# SEABY'S <br> <br> COIN avo MEDAL 

 <br> <br> COIN avo MEDAL}

## BULLETIN

$$
\text { JULY } 1963
$$



The New Tongan Gold Coinage
Half and quarter Koulas

## B. A. SEABY LTD.

65 GT. PORTLAND STREET, LONDON, W.1.




Plate 43

# SEABY'S COIN Am MEDAL <br> <br> BULLETIN 

 <br> <br> BULLETIN}

## ${ }^{\text {Publisised by }}$ B. A. SEABY LTD. Numismatic Experts

Directors: H. A. Seaby, E. A. E. Porter, Major H. C. V. Porter, o.b.e., P. J. Seaby
65, GT. PORTLAND STREET, LONDON, W. 1
[Nearest Underground station:--OxFORD Circus]
Telephone: LANgham 3677 (3 lines)
Telegrams: "Numismatic, Wesdo, London." Cables: "Numismatic, London, W.1."
Office Hours: Monday to Friday 8.30 a.m. until 5 p.m. (Thursdays until 6.45 p.m.)

Subscription Price: January to December 1963-10/6 Thick Binding Covers for this Bulletin: 2/- each, postage 9d. Cloth Bound Bulletin 1962, ready in February, 21/- post free

## PROFILE: QUEEN SALOTE OF TONGA.

Many readers will remember Her Majesty Queen Salote Tupou III, G.C.V.O., G.B.E. of Tonga. She was a striking and fascinating figure when she attended the coronation of our own Queen. She is the titular head of a dynasty going back in unbroken line to the 10th Century. Queen Salote was born on March 13th, 1900, and succeeded to the throne on April 12th, 1918, making her the longest reigning monarch of any country in the world. Perhaps the world would be a better place if there were more mature and wise women in positions of power.

As a young Princess, Salote was sent for a few years to the Church of England Diocesan Girls' College in Auckland, New Zealand, where she laid the foundation of her perfect English; at 17 she married her kinsman Uiliami (William) Tungi and, in the course of time, bore him three children. The marriage remained an ideally happy one until Tungi's death in 1941. Prince Tungi was a veritable Polynesian Prince Albert, and he served his wife, not only as a wise and loyal Counsellor, but also as her Prime Minister from 1923 to the end of his life.

Notwithstanding her size, Queen Salote is a lady of great dignity, very ready to laugh and to smile. People who know her are impressed by her delightful sense of humour, her soft and pleasant voice and her sagacity as a ruler.

Her subjects, a people almost as magnificent in physique as she is herself, regard her with a mixture of awe, pride and love. Like their Queen, the Tongans are a happy, smiling, jolly race who believe that life is meant to be enjoyed.

The Kingdom of Tonga, the Friendly Islands, is a wholly independent State within the framework of the Commonwealth, and associated with Great Britain through a series of treaties of filiendship, the latest of which is dated 1958.

There are some 150 islands in the Kingdom and these are divided into three main groups-the Vava'u (Northern) Group lying south of Somoa, the Ha'apai (Central) Group east of Fiji, scene of the famous Mutiny on the Bounty, and the Southern Group in which the capital Nukualofa is located. Copra, bananas and other tropical produce are the main exports. There are many schemes to attract tourists to this island paradise.

The Tongan government's sound fiscal policies has made it possible for Tonga to issue gold coins as an integral part of its other currency which includes Treasury Notes of 4 s ., 10 s ., $£ 1$ and $£ 5$ Tongan. The Tongan Pound is equal in value to the Australian Pound or 16 s. Sterling.

The gold coins are the first coins ever produced by the Friendly Islands, whose proud recorded history goes back to Neolithic times, and they have been declared by law to be freely interchangeable with the Treasury Notes and legal tender to any amount. It is anticipated that, in the near future, Tonga will use the decimal system for its currency and issue coins in lower denominations than the Koula which is equivalent to $£ 20$ Tongan. Koula means "gold" in the Tongan tongue and is the first piece of currency ever issued in Polynesia to be designated in a nonEuropean language. The motto on the reverse Koe Otua mo Toga Ko Loku Tofi'a means " My inheritance consists of God and Tonga."

The coins $\frac{1}{4}$ Koula, $\frac{1}{2}$ Koula and 1 Koula were designed by Dudley M. Blakeley, F.R.S.A., resident artist to the Tongan Government and Salote graciously adorns them.

## GOLD FOR THE OIL KINGDOM.

By A. L. I. Baba.

In 1945 and 1947 a quantity of undated gold discs were struck by the United States Mint at Philadelphia for the Arabian-American Oil Company (ARAMCO).

The following information was given in The Numismatist, July 1959:
The original concession agreement between ARAMCO and the Saudi Arabian Government called for payment in gold.

During and after World War II gold was high priced in world markets and for a while Saudi Arabia accepted payment other than gold from ARAMCO. However, when the Saudi Arabian Government insisted on the payment of $\$ 3,000,000$ in gold per year, and ARAMCO refused to pay the prevailing open market price, the U.S. Government supplied ARAMCO with gold in "coin" form at the legal price.

The U.S. Mint coined 91,210 large discs (493.10 grains) in 1945
The U.S. Mint coined 121,364 small discs ( 123.27 grains) in 1947
Metal content: $.916 \frac{2}{3}$ gold, $.83 \frac{1}{3}$ copper.


It will be seen that the large discs were made the equivalent of 4 sovereigns (or 20 dollars) and the small discs equivalent to the sovereign ( 5 dollars); and that though produced in Philadelphia, the fineness was the sterling standard of 22 carat and not the U.S. . 900 standard.

The rarity of genuine 4 pound pieces is due to the fact that practically all of them were sold for bullion by the Saudi Arabian Government.

From enquiries I have made some light can be thrown on the destination of various shipments of the gold slugs. In 1949 and 1950 a gold ounce was selling in India for about $\$ 70.00$ and at that time the Saudi Arabian Ministry of Finance shipped unopened boxes of 4 pound slugs to Bombay where they were sold at the open rate. Most of them were reduced to bullion and then resold, in bar form, in Macao.

The one pound pieces actually circulated as currency in Saudi Arabia for about three years. They were available in Jiddah, Riyadh and Mecca, and traded for 40 Saudi silver riyals (about $\$ 12.00$ ); and when I first went out to Arabia after the war they were popular with American oil company employees for playing poker.

When Saudi Arabia decided to mint its own gold piece in 1951 the balance of the smaller Philadelphia Mint discs was melted down and recoined. In 1952 and 1953 oil company staff were able to obtain payment in the new Saudi gold pounds if they so wished, at the raie of $\$ 11.00$ to the gold pound.

Coinage in gold was discontinued when Swiss and Lebanese counterfeiters began operating on a large scale. They used good gold of correct weight, approximately $\$ 8.70$ worth, and the coins were well struck but off-colour. The losers were the Saudi Arabian Government as they used the same value of gold, but circulated the coins for $\$ 10.80$ worth of silver.

Incidentally, there were far more slugs minted than the Numismatist article indicated. The Americans flew them in about three times a year in their own planes for about six years. I have watched them loaded into the vaults and, believe me, there were hundreds of cases of them. Anyway, they are all gone now. And I still don't have a single 4 pound piece in my collection!
Note on Counterferts (from the Numismatist, July 1959)
Large Discs.
Many counterfeits. Genuine has fine lines in and around all letters, counterfeit has no lines, only dots. Counterfeit has blank spaces in the inner enclosed parts of the $\mathrm{P}, \mathrm{D}$ and P of philadelphia; genuine has fine lines.
Small Discs.
Counterfeit has large indentation at point of $m$ in mint. Fine lines not on smaller disc.

# THE BRITANNIA REVERSE. 

By K. J. Bass.

## I. Introduction: Origins and Prototypes.

Pennies are one of the most familiar objects of our lives. They circulate among us in an endless continuity so that whether we like it or not the images of the sovereign's head on one side and Britannia on the other are imprinted in our minds with an indelible finality. Such familiarity is bound to breed a certain amount of contempt however and hostile criticisms of the British penny are never wanting. Although the obverse portrait changes with the coming and going of kings and queens, the seated figure of Britannia on the reverse remains seemingly for ever. Words like "stereotyped," "formalized" and " archaic" are favourites for the enemies of the Britannia reverse and it must be admitted that they are all applicable to our modern version. Why is it then that there is something undeniably satisfying about the image ?

The answer is surely to be found in the underlying design which is seen to consist basically of a triangle substantially filling the area of the circular field. This use of a triangular design within the circular perimeter of coins, or attempt to "triangularize" the circle, has been with us from very early times. We recall the funeral pyres and altars on Roman coins, the triangular framing of the portraits on certain medieval Irish pennies, the accentuated triangularity of coin portraits of Charles I of England and of Christina of Sweden, elaborate reverses on Italian and German Baroque silver contained within this shape and in modern times the treatment of the standing robed figure of the Madonna of Zell on Austrian commemorative gold pieces. In the larger field of art we find that artists have always been intrigued by the challenge of the triangular shape. Very early in history it was discovered that the seated human form fitted happily into the triangular outline which allowed plenty of elaboration within its three corners yet kept the general appearance simple and unconfusing. Ancient Egyptians, Greeks and Romans made use of this knowledge; medieval artists fitted their constant " Madonna and Child " theme into the shape of a triangle. With the coming of the Renaissance, Michaelangelo, Dürer, Raphael and da Vinci found in it a new challenge to their ingenuity and endlessly strove to invent new ways of filling the area of the triangle successfully.

Perhaps another reason for the appeal of the Britannia design is that it stems from ancient Greek origins like so many other greater works of art. One or two early reverses exist which have such affinities with the most popular Roman Britannia pose that we can rule out coincidence. Reverses of staters of Pharnabazus of Tarsus (379-374 B.c.) show Baaltars seated left on a throne holding a sceptre. The positioning of the arms are similar although they do not fulfil exactly the same functions as those of Britannia. The legs of Baaltars are not crossed as are Britannia's, but early examples of seated figures with crossed legs are not difficult to find. Such a one is seen on a reverse of Thyrrheium, struck after 168 B.C., where Apollo Aktios is seated holding a bow. Here both arms and legs anticipate the Britannia pose although there is no shield beneath Apollo's left hand. For the idea of the placing of the shield and a similarly seated female figure we must go to the reverse type of the coinage of Lysimachus, king of Thrace from 333 to 281 B.C. This shows Athena seated left, her left elbow resting on the shield by her side, her outstretched right arm holding a minute nike; the nike is placing a wreath on the topmost letter of the King's name which is inscribed vertically instead of around the edge of the coin as is more often the custom in later times. The quality of the workmanship in this little allegory varies considerably with different coins; those of
the best style are superior to all the many reverse types which at one time or other were directly or indirectly derived from it. This is because Athena is shown, not as a mere nationalist symbol or excuse for propaganda but as an ideal of physical beauty. We can forget the rather complex symbolism and the trifling nike, appreciating instead what obviously gave the engraver the greatest pleasure in his work, namely the lovely figure of Athena. The simplest of drapery accentuates the solid modelling of the body which is plastic, compact and sensuous all at the same time. Shield and helmet have the same broad simple modelling as the body which makes it even more satisfying. The pose represents the epitome of relaxation. About twenty years after this seated Athena type had appeared in Thrace, it was freely copied in Pergamum and used with modifications until 133 B.c.

Similar as all these reverses are, they cannot give us the primary answer as to where the Roman's, and our own, favourite Britannia pose came from. It is unlikely that the Greek reverse types, brilliant as some of them are, were ever completely original. In this case I think the seated female figures or nereids on Graeco-Roman sarcophagi give us a clue. Britannia's pose is an echo of only one of the infinitely varied attitudes of these self-assured, relaxed, half-draped or nude women; a very poor echo when compared with such splendidly luxurious works in stone because a Roman coin reverse was not intended to be a great work of art or designed to charm the senses. Nevertheless the rudiments of a great pose is there, a fact which was to be proved hundreds of years later by its adaptation and constant readaptation. It is possible that the poses of the seated figures on the coin reverses and those of the nymphs on the pagan tombs may have had a common origin in some far more ancient mural painting or paintings quite unknown to us, perhaps dating from the celebrated Golden Age of Greek art, in which this ideal pose, with others, was worked out by an unknown master with a genius for mathematical precision as well as for painting. Alternatively the pose could have come from the workshop of a famous sculptor although I think this is less likely.

It should not be thought that the Roman Britannia was the only product of all these prototypes covering such a long period of time; in fact she was only one of a large family of seated personifications and Goddesses whose poses shared the same ancestry.

Sestertii of the Emperor Nero (54-68 A.D.) show Roma seated on a cuirass and greatly anticipating the Antonine Britannias. It must be remembered that Nero, although a megolomaniac, was very interested in art, which in those days could only mean an inclination towards Greek and Hellenic culture, and he brought about a renaissance of art in Rome. This Roma type is a link between the Greek prototypes and the Britannias of a century later. Plate 25 of April's Bulletin 1962 shows a later variety of this pose, this time struck under Galba, which is identical in many ways to some of the Antonine Britannias. As we have noticed before there is much less attempt at giving the figure sensual appeal on Roman coins. The engravers did not generally linger over the idealizing of an arm or a leg to its physical perfection as did the Greeks on occasions. Very often female figures on Roman coins are scraggy, matronly and severe with long stiff necks and masculine features.

Soon after Hadrian had become Emperor he visited the north of Britain, fortifying the defences against the Caledonians and firmly establishing the seat of provincial government at York. In accordance with custom a series of coins were issued from the mint of Rome commemorating this event. It is on the reverse of some of these coins that Britannia makes hel very first appearance. On the as of 119122 A.D., she is shown seated in a facing direction, her left hand leaning her sceptre against her arm, her right hand supporting her head. A large shield rests by her
side and her right foot is placed on a curious pile of stones; this may have been a small symbol of Hadrian's Wall.

A following issue (134-138 A.D.) showed small variations on the earlier work. The facing attitude of Britannia was not one which future ages thought fit to adopt and it therefore appears a little unfamiliar to us. Perhaps the pose is derived from the varying seated figures of Europa on coins of Gortyna, Crete (431-300 B.C.) which C. Seltman has suggested may in their turn be a derivation from some long lost painting which was a pictorial narrative. Although Europa is not seated facing like Britannia (in fact she faces left whereas Britannia inclines to the right) the resting of the head upon the arm is very similar.

The reign of Antoninus Pius succeeding that of Hadrian has been called a golden age of security and internal peace. The frontiers of the Empire however were always restless. In Britain, Lollius Urbicus after putting down a revolt of the Brigantes, pushed the Roman frontier further northwards from Hadrian's Wall, building a new wall from the Forth to the Clyde. The newly conquered district was soon colonized and new coins were struck in commemoration, several showing Britannia as the reverse type. These are nearly all taken from the "Roma" type and she is shown in various seated poses holding a spear or a standard and sometimes both. She faces left as did the Roma prototype but is shown seated on a rock instead of a cuirass perhaps to signify that Britain was an island. On a sestertius of Rome (143-144 A.D.), however, a globe with waves engraved below replaces the rock. This tends to make Britannia a little unstable particularly as her small shield has nothing to support it. On nearly all the other types the shield rests on the helmet. An exception is seen on a sestertius where Britannia is wearing the helmet (Cohen 115). This belongs to the series struck between the years 143 and 144 A.D.

Fresh triumphs against the unruly Brigantes were celebrated in another issue of asses and dupondi in 154-155 A.D. If there is a suggestion of the Gortyna Europa type in the pose of the Hadrianic Britannia of 134-138 A.D., there can be no doubt that this Britannia is based very firmly upon it. The attitude is nearly identical but again in the opposite direction. Perhaps this was because the Roman engraver had copied his intaglio die directly from the Cretan coin or it may have been just to bring it into line with the other Britannia types. Europa had worn a chiton and peplas which left her top half bare but Britannia of course is shown fully draped. The shape of the tree in which Europa sat is faithfully reproduced but the tree itself has turned into a rock. The pose has been described as an attitude of sadness, a common attitude for personifications of rebellious Roman provinces to assume on the Imperial coinage which was often intended for propaganda as well as currency. The position of the long shield standing apart to the left of Britannia may have been prompted by the reverses of Pergamum copies of the Lysimachus "Athena" type where a similar shield replaces the nike crowning the names of Lysimachus.

Gilbert Askew in his comprehensive book "The Coinage of Roman Britain" suggests that because the asses of this type are found so abundantly in Britain, they may have been struck here by a temporary or travelling mint as well as at Rome. The actual striking of the coin is amateurish, in spite of the good " professionally " cut dies and this bears out his point.

New commemorative issues which again included Britannia as a reverse type, were struck at Rome in about 184 A.D. after a repression of central Scottish tribes which had overrun the wall of Antoninus and plundered the Lowlands. Here reverses show Britannia standing with a curved sword and wreath. She is also
shown in a seated pose somewhat similar to the types of 140-144 A.D. (Cohen 116 and 119) on a large medallion of this period.

Britannia makes her next appearance on a coin of Geta who with his brother Caracalla accompanied his father Septimius Severus on an expedition against the Northern tribes in 208 A.D. Subsequent Roman victories were commemorated on many coins of this period. Britannia is shown on a sestertius of Geta (Cohen 223) of 210-212 A.D. standing with her hands tied behind her back as Victory erects a trophy; a small captive is at Britannia's feet. Denarii and antoniniani of Carausius, the British usurper (287-293 A.D.), show portraits of Britannia holding a standard or a trident with her left hand and clasping the Emperor's hand with her right. On this happy gesture she passes from the face of Roman coinage for ever.

In all these pieces Britannia is given that timeless standard of uniformity which is common to all Roman reverse types. If any of the die engravers had individual characteristics they were not allowed to find expression on the coins, at least not on the reverses. Throughout the history of pagan imperial Rome the poses and distinguishing attributes of the reverse type remain very much the same so that a person could often recognize the personification even if he could not read. Thus an advancing Spes holds a flower and raises the hem of her dress on an antoninianus of Victorinus very much as she did on a sestertius of the first Claudius two hundred years earlier. It seems that many of these poses had been worked out to a perfect artistic equilibrium and then left alone. Perhaps there even existed official copy books of standard representations of deities and personifications from which die engravers and other types of artists could work. The detachment which the Roman die engraver had from his work in the reverse dies distinguishes him from the engravers of our modern Britannias from the seventeenth century onwards. Here each new Britannia will be seen to express something of the artist's personality and the changing nature of the times.

## THE COINAGE OF THE GRAND PRINCES OF KIEV.

By M. J. Anderson.

In his " Introduction te the Coinage of Russia," which appeared in this Bulletin in January 1962, Mr. D. S. Owen refers briefly to the earliest native Russian coinage, the tenth century " zlatniki" and " srebreniki" of Kiev, and Dr. Carson, on page 402 of his Coins, gives a brief description of this series also. Dr. Henry Longuet, however, on page 86 of his recent book, Introduction à la Numismatique Byzantine, casts doubt on the correctness of the attribution of these coins to Kiev, and suggests alternative attributions to princes of Bulgaria and Scrbia, while Mr. Friedberg, on page 79 of his Gold Coins of the World, makes an admirable compromise by listing the zlatnik with the name of Vladimir under Bulgaria, but still giving the prince the dates of Vladimir of Kiev. Owing to the fact that practically all literature on these coins has been published in Russian, and that much of this is difficult to obtain in this country, these coins are perhaps not as well known as they deserve to be, and it might therefore be useful to try to summarise some of what has already been written on the subject.

The attribution of these coins to Bulgaria or Serbia was proposed very carly, but has been virtually demolished on account of the find-spots of these coins, and especially by the great hoard from Nezhin, in the Ukraine some 75 miles from Kiev, in 1852. The first known specimen of a Russian coin of this period was a srebrenik of Jaroslav found among the offerings to an icon in Kiev in 1792, and in 1796 a zlatnik of Vladimir turned up in Kiev in the possession of a soldier who was saving it as a present for his mother. Then in 1804 at least four more zlatniki of Vladimir,
now in the Hermitage collection in Leningrad, were found in a hoard of twenty Byzantine coins found at Pinsk, in White Russia, about 230 miles from Kiev. In the late 1820 's two srebreniki of Vladimir were found at Borispolj, in the Ukraine, only 20 miles from Kiev, and another at Tsimljanskij, in the R.S.F.S.R., about 550 miles from Kiev. Another was found in Poland, and others turned up in the possession of collectors. Then the distribution around Kiev was clinched by the Nezhin hoard, in which were about two hundred srebreniki. Then in 1876 a hoard was found in Kiev itself, and in 1955 a further thirteen srebreniki, now in the Historical Museum in Moscow, were found by schoolchildren excavating a burial mound in Mitjkovk, near Brjansk, in the R.S.F.S.R., about 250 miles from Kiev. There are by now some ten gold zlatniki and more than two hundred and fifty silver srebreniki known, and these have been found almost entirely on Russian territory, and especially concentrated around the area of Kiev. Only a few isolated specimens have been found outside Russia, and these have been in Scandinavia, Germany and Poland, where they would naturally be carried by the Russian trade routes, and none at all in the Balkans.

Further evidence against the claim of Vladimir of Bulgaria, whose dates, incidentally, are generally accepted as 889-893, and not 885-888 as quoted by Dr. Longuet, can be deduced from the inscription and design of the coins themselves. The inscription on the coins is in the Cyrillic alphabet, which is believed to have been established by the Synod of Preslav, which was summoned by Vladimir's father Boris in 893 after Vladimir's deposition, and therefore would not have been used on Vladimir's coins, which, if they existed, ought to have been inscribed in the glagolitic alphabet. Secondly, the very reason why Boris deposed and blinded his elder son Vladimir and replaced him by his younger son Symeon was Vladimir's pronounced anti-Christian and anti-Byzantine policy, and it is therefore most improbable that such a prince would have used a Byzantine effigy of Christ on the reverse of his coins. Further evidence against this attribution is the existence, which Dr. Carson mentions, of srebreniki identical in type to those with the name of Vladimir, but bearing the name of Svjatopolk. These can be assigned to none other than Svjatopolk the Accursed, the son and successor of Vladimir of Kiev, there being no prince of this name in either Bulgarian or Serbian history.

The Vladimir, kral of Serbia, to whom the coins have been attributed, is presumably Prince Vladimir of Dioclea (998-1015), the unfortunate son-in-law and protégé of tsar Samuel of Bulgaria, but he too is disqualified by the find-spots of the coins and the existence of those with the name of Svjatopolk.

The principal works on the subject in Russian are: Count Ivan Ivanovich Tolstoy (author of Monnaies Byzantines) The Earliest Coins of the Grand Principality of Kiev, St. Petersburg, 1882; N. P. Chernev, "Notes on the Earliest Russian Coins" in vol. VI of The Archaeological and Historical Herald, St. Petersburg, 1888; N. P. Chernev in nos. III and IV of A Collection of Photographs of Objects of Antiquity, etc., Kiev, 1891; Count I. I. Tolstoy, "The Earliest Russian Coins" in vol. VI of the Notes of the Imperial Russian Archueological Society, St. Petersburg, 1893; A. V. Oreshnikov, Russian Coins before 1547, Moscow, 1896; A. A. Iljin, Topography of Finds of the Earliest Russian Coins of the X-XICenturies, Leningrad, 1924; I. G. Spassky, "Vital Questions in the Study of the Earliest Russian Coins" in no. 21 of The Proceedings of the State Hermitage, Leningrad, 1961; and I. G. Spassky, The Russian Monetary System, 1st edition, Moscow, 1957, 3rd and enlarged edition, Leningrad, 1962.

A new Corpus of Russian Coins of the $X-X I$ Centuries is at present being compiled by Moscow and Leningrad numismatists, and should be published around the end of 1964.

The Grand Princes and their coins are as follows:
Saint Vladimir I Svjatoslavovich the Great (980-1015)
Vladimir, the great-grandson of Rurik, who founded the dynasty which was to rule Russia until the death of Feodor I in 1598, returned from exile in Scandinavia to replace his brothe1 Jaropolk on the throne of Kiev in 980. He greatly enhanced the prestige of the Kievan state by obtaining in 989 the hand of Anna, the daughter of Romanus II and sister of the Emperors Basil II and Constantine VIII, in return for which he put away five wives and eight hundred concubines, and accepted Christianity on behalf of himself and his whole realm, which act earned him his eternal sainthood in the eyes of the Orthodox Church. It also severely curtailed the influx of Arabic dirhems into Southern Russia, which hitherto had provided the main currency of the Kievan state, and so was directly responsible for the first native Russian coinage. It is apparent from their type that all of Vladimir's coins must date from after his conversion in 989.

Vladimir's first issue consists of both zlatniki and srebreniki. These are the only zlatniki to be issued in the Kievan period.


1

## A Zlatnik.

Obv. Portrait of the Prince, full-face, seated, with crown and sceptre. Family emblem to right.
Inscription: P.IS工HNHL'L, HA CTO.IF (Vladimir on the throne) or
 blundered.
Rev. Bust of Christ, nimbate, holding evangelistary.



R Srebrenik.
Obv. Similar to preceding.
 :NEDト (Vladimir, and this is his silver), often blundered.
Rev. Similar to preceding.

The similarity between the portrait of Christ on these coins and that on the contemporary solidi of Vladimir's brothers-in-law Basil II and Constantine VIII will immediately be noticed.

The blanks for the coins appear to have been cast in a pair of circular mouids, and then struck in a pair of dies held in pincers hinged at the top like sugar-tongs, thus ensuring a constant die ratio. The dies, which were probably of bronze, appear to have been of very short durability, since they were constantly having to be recut, as can be seen from the many blundered inscriptions and the rarity of dieidentities between coins. The inexperienced engravers frequently even forgot to reverse the lettering in cutting the die, and the inscriptions rapidly degenerated into complete indecipherability. This leads to many coins of uncertain attribution, such as the one illustrated which appears to bear the name Petros, see fig. 3.


Particular attention should be paid to the so-called family emblem which appears in the obverse field of these coins. In all subsequent srebreniki this emblem is given much greater prominence, occupying the whole of the reverse design. Numismatists with philatelic inclinations will also recognise it as being one of the principal motifs of the post-first world war issues of the Ukranian Peoples' Republic, Kiev being of course the capital of the Ukraine. This motif was for a long time a puzzle to Russian numismatists, and the possibility that it was the family emblem of the ruling dynasty was first explored by P. M. Sorokin in " Archaeological News and Notes" for 1894 , p. 305 et seq., where he pointed out the similarity of these emblems, which occur on other antiquities of Kievan Russia besides coins, with those then still used by peasants in the Vjatsk province as family emblems. This hypothesis is now generally accepted by Soviet numismatists, especially Dr. V. L. Yanin of Moscow University, who has studied the changes in the form of the emblem in various generations and branches of the family, and who is contributing to the new Corpus mentioned above.

Judging by the evidence of the contents of hoards, there was an interval of several years between this issue of zlatniki and srebreniki and the following issue of srebreniki towards the end of Vladimir's reign. These are as follows:


Obw. Portrait of the prince, full-face, seated on throne, with crown and sceptre.

Rev. Large family emblem.



There have been attempts to assign some or all of the coins with the name of Vladimir to Vladimir II Monomakh (1113-1125), but the composition of the hoards in which the coins have been found, together with the similarity in weight between the srebreniki and dirhems, which are known to have fallen out of circulation in Russia in the tenth century, makes this highly unlikely.

## Svjatopolki Vladimirovich the Accursed (1015-1018).

Svjatopolk succeeded to the Kievan throne on his father's death in 1015, but his unscrupulous lust for power, which caused him to murder his two half-brothers, the first Russian martyrs, Saints Boris and Gleb, made him unpopular, and he had to call in assistance from his father-in-law, Boleslas I of Poland (992-1025). It was probably the presence of these foreign troops in the Russian capital, rather than any particular impiety in his private life, which attracted the disfavour of the Russian people and earned Svjatopolk the permanent epithet of accursed. After a very short reign he was betrayed by the Pechenegs and succeeded by his younger brother Jaroslav, who had previously been reigning in Novgorod.

His coins consist only of srebreniki, of the same type as the last of those of his father.


6
Obv. Portrait of the prince, full-face, seated on throne, with crown and sceptre.
 blundered.
Rev. Large family emblem.

Jaroslav I Vladimirovich the Wise (1018-1054).
Jaroslay greatly increased the European connexions of the Kievan family, marrying his sister Mary to Casimir I of Poland, his daughter Elizabeth to Harold Hardrada of Norway, his daughter Anastasia to Andrew I of Hungary, and his daughter Anne to Henri I of France, by which he is the ancestor of our present Queen. His son Vsevolod married the daughter of the Emperor Constantine IX, and was the father of the Vladimir Monomakh mentioned above, who in turn married Gyda, daughter of Harold II of England.

The coins attributed to Jaroslav are quite different from those of his father and brother, being far better executed and of a quite different type.


Otr. Bust of St. George, full-face, in armour, holding sword. Inscription: $\Theta \Gamma E W V \Gamma I O$ (St. George), vertically.
Rev. Family emblem in circle.
 fig. 7.
George was Jaroslav's baptismal name, and St. George was therefore his patron saint, which explains his presence on these coins. It was Jaroslav who founded the Monastery of St. George in Kiev.

The Greek abbreviation $\Theta$ for Saint, together with the vertical legend on the obverse, shew the strong Byzantine influence on this coin, which, on account of its striking difference from the preceding coins, and from its failure to mention the throne, has been attributed to the period of Jaroslav's reign in Novgorod, under the overlordship of his father, Vladimir, who occupied the throne in Kiev. This is borne out by the find-spots of these coins, for none has been found in Kiev since that in 1792, and that was not buried at the time. Of those found since, one was at Tartu, in Estonia, some 175 miles fiom Novgorod, one on the island of Sarema, also in Estonia, about 300 miles from Novgorod, and possibly one from near Leningrad, about 120 miles from Novgorod, and Scandinavian imitations are also known. This is a strong indication of a connexion with the north-western corner of the Russian state. The workmanship of these coins is of an exceptionally high standard for this period, but a specimen in the Berlin Museum, said to come from a hoard, is claimed to establish their authenticity. If the attribution of these coins to Novgorod is correct, it is possible that some of the srebreniki of the same type as those of Vladimir and Svjatopolk, but with indecipherable legends, should be attributed to Jaroslav's Kievan reign.


8
With these coins the coinage of the Grand Princes of Kiev comes to an end, and. apart from some rare specimens by Oleg-Michael, prince of Tmutarakanj, c. 1078, see fig. 8, there are no more native Russian issues until those of Dmitry Ivanovich Donskoy, Grand Prince of Moscow (1359-1389), and Dmitry Konstantinovich. Grand Prince of Suzdalj-Nizhegorod (1365-1383).

The short-lived coinage of Kicv therefore represents an unique episode in the study of Russian antiquities, and provides an abundant source of specimens of Russian lettering at its very carliest period, and it deserves to be more widely known and studied than it is at present.

# THE MODERN COINS OF THE MUTAWAKKILITE KINGDOM OF THE YEMEN. 

By F. Pridmore.

(Continued from p. 157).

## Imam Ahmad 1948.

No coins appear to have been struck with the titles of the usurper Sayyid Abdullah al Wazir during his short reign from 17th February to 14th March 1948.

On the accession of Imam Ahmad, several interesting changes took place. The name of the silver denominations was altered and the range of values was extended by the addition of a half-Ahmadi. The two smaller values of $1 / 10$ and $1 / 20$ Imadi were replaced by a ${ }_{x}^{1}$ and $\frac{1}{16}$ Ahmadi respectively.

The denominations issued up to the time of writing in the various metals are:Silver

Ahmadi riyal thaler
Nusf Ahmad $==\frac{1}{2}$-thaler
Rub' Ahmadi $=$-thaler
Sum Ahmadi $=\frac{1}{8}$-thaler
Nusf Sum $=\frac{1}{16}$-thaler
Copper
Rub' 'Usher $=1$ buksha
Thumb 'Usher $=\frac{1}{2}$-buksha

## Aluminium

Rub' 'Usher = 1 buksha
Thumn 'Usher == $\frac{1}{2}$-buksha
Ahmadi Riyal.
It will be noted that the name of the Yemen riyal has changed from 'Imâdi to Ahmadi. The denomination appears on the reverse as:-

$$
U\left(U_{0} 4_{\infty} 1\right. \text { (=Athmadi Riyal). }
$$

In this case the name Ahmadi is derived from the proper name of the ruler, whereas, in the case of the 'Imâdi riyal of Yahya, it was from the nickname. In addition to the change in the name of the Imam and the denomination, the obverse design now includes the crossed swords of 'Ali and is adopted from the design on the national flag.

The Yemen flag is:-


The sword of Ali and five stars in white on a scarlet background. (All -the son-in-law of the Prophet and th Khalif. He converted Yemen to Islam. The stars represent the five pillars of Islam).

Apart from these changes, the design is similar generally to that of the previous reign. The edge inscription is identical and upon a close comparison of the two
issues, the same edge collar originally used for the 'Imâdi riyals of Yahya was re-used for the Ahmadi issues of 1948 and later.

These coins do not circulate in normal currency. They are struck either for the personal use of the Royal family or, by Royal sanction, to the order of favoured individuals. The price of the coin to private orders at the San'a mint is one and a half Maria Theresa thalers. This presumably covers the cost of melting down and reminting a thaler.

One enterprising American numismatic dealer discovered this source of private supply and Ahmadi riyals, dated later than 1948, are thus available to collectorsother than coins given by the Imam to selected persons of which, naturally, very few specimens leave the country.

## Half-Ahmadi.

The design follows the usual pattern of the other coins. The evident need for a convenient division of the thaler must have been the cause for its introduction but like all Yemen issues, it is struck in insufficient numbers to meet the increasing need for a smaller denomination than the thaler.

The edge of this coin is milled or rather attempts have been made to provide it with a milled edge but the operation is seldom successful, for it is rare to find a specimen with a neat and complete milling.

## Quarter-Ahmadi.

Similar to the half-Ahmadi in design but an interesting feature is that the date of minting does not appear in full as on all other denominations. It shows the last two figures of the year only.

As with the half Ahmadi, the pieces show attempts at milled edges, but many of the later issues show no marks at all and appear to have been struck without a collar.

## Eighth and Sixteenth-Ahmadi.

Two new coins issued by Imam Ahmad to replace the previous $1 / 10$ and $1 / 20$ values. To avoid confusion in distinguishing between the old and the new, the shape was changed from round to pentagonal. In spite of their crude appearance and lack of finish, they are quite attractive little pieces.

It will be noted that with these denominations plus the introduction of the halfAhmadi, the Yemen silver coins now provide a currency division for the thaler or riyal, where each coin is exactly the half of the next higher denomination. (The old Spanish dollar or real of eight had this distinctive division).

Silver

| Old Issues |  |
| :--- | :--- |
| 'Imâdi | 40 buksha |
| 1'Imâdi | 10 buksha |
| 'II 'Imâdi | 4 buksha |
| 'In 'Imâdi | 2 buksha |


| New Issues |  |  |
| :---: | :---: | :---: |
| Ahmadi | -40 buksha |  |
| 1 | Ahmadi |  |
| 1 | 20 buksha |  |
| 1 | Ahmadi |  |
| 1 | 10 buksha |  |
| Ahmadi | 5 buksha |  |
| 1 | Ahmadi |  |
| 16 | $2!$ |  |
| Buksha |  |  |

## Copper

The buksha and its half follow the usual design but are smaller and somewhat heavier in weight that those of the previous reign. The metal content too is of a better quality.

## Aluminium

Shortage of coin subsidiary to the thater has been a chronic feature of the Yemen currency system for many years. At no time since 1918 has the output of the San'a
mint satisfied normal demand. The currency of the country has been assisted by the import and use of the British Indian rupee coinage and after 1951, the British East African coinage.

While the use of such foreign coin has naturally been frowned upon by the Yemen Government, they have been powerless to prevent it. The thaler is brought into and taken out of Aden in the course of trade, but caravans, merchants, and tribesmen, who visit the Colony, are constantly returning to Yemen with small change in East African coins, which has passed into normal circulation. The amount is very small for each individual but over the years, the aggregate is considerable. The Yemeni Customs post at Rahida on the Taiz-Aden road prefers dues to be paid in East African Shillings. Whether this is the official policy or for convenience, I do not know.

Capital works recently planned have also called for the increased circulation of coins lower in denomination than the thaler and an attempt to meet the deficiencies is being made by modernising the San'a mint and also, by the import of coin blanks from Europe and an aluminium coinage struck at Beirut.

Of the aluminium coins, there are two distinct issues of buksha and half-buksha values. The first issue, except for the metal content, is identical to the copper coins of the same denomination. In fact, the same dies used in striking the copper coins have been used to strike the aluminium issue, and copper and aluminium bukshas identical in design and date circulate side by side.

The prepared blanks for this first aluminium issue were imported into Yemen from Germany and minting commenced late in 1955. The aluminium buksha is now in plentiful supply in the hands of Aden money changers but the half value is rare.

The second issue of the aluminium buksha and half-buksha is quite a change for Yemen.

The design is identical for both coins except the statement of value. They are very well produced and reflect in their appearance and design the mechanical excellence of a modern mint.

Apart from the (for Yemen) unusual metal, they bear for the first time on modern Yemen coins, an actual design. This consists, on the obverse, of a tree upon a wall with three waves below. The tree is flanked on the left with a letter $\boldsymbol{\theta}$ ( D ) in Himyari Script and on the right, by the letter $\dot{\rho}^{\circ}(\mathrm{dod})$ in Arabic.

The Arabic language is sometimes called " lughat El Dod "( $=$ the language of D) and that is the meaning of the characters on the coins.

The reverse is entirely in Arabic with the Imam's titles, etc. The coins were ordered in 1955 from the Societé Orientale des Metaux Precioux, P.O. Box 1113, Beirut, Lebanon, and the first shipment reached Yemen, via Aden, early in 1956. Issue to the public took place in May 1956.

Concerning the design, I have been informed by reliable sources that the tree represents a Yemen coffee tree. For centuries, Yemen has been noted as the producer of an excellent coffee and Yemeni coffee is still in considerable demand in surrounding countries and even in Europe.

However, whether the tree is a coffee tree or not, it is quite clear that as a coin design it was inspired by, or should I say copied from, the famous "Cedar of Lebanon " which occupies the obverse of the modern Lebanese coins and in view of its place of minting and design, this is probably to be expected.

The wall and waves represent the ancient dam at Marib and is an allusion to the ancient civilisation of Yemen.

The designer of the coin is said to be a Sheikh 'Al Babi, who resides in Beirut and is a prominent Yemenite in that City.

Another feature of this coinage is that although manufactured entirely in Beirut, it bears on the obverse the words "Durib bi San'a," i.e. "Struck in San'a," and the date A.H. 1367 (A.D. 1948) which was the date the present Imam ascended the throne and not the year of actual minting.

Whether light aluminium will prove a successful medium for currency in the climatic conditions of South Arabia remains to be seen.

## The San'a Mint.

In spite of an extensive search in modern works, I have failed to discover any note of the operation of the San'a mint during the present century. No annual report of its activities is issued and one is compelled to judge its methods by its products. Of great interest however, is the description of the Yemen mint prior to the occupation of San'a by the Turks in 1872. This is to be found in "Travels In Yemen" -an account of Joseph Halevy's journey to Najran in the year 1870written in Sanani Arabic by his guide Hayyim Habshus.-S. D. Goitein, Jerusalem, 1941, page 38.

The translation is from local Arabic in Hebrew characters and was most generously supplied by S. D. Goitein of the School of Oriental Studies, Hebrew University, Jerusalem.
" The Royal Mint of Yemen Before Turkish Times (1870).
In the days of the former rulers of Yemen, the work in the Royal Mint was done by Jews, and many people found their livelihood there, in addition to the moneychangers, so that some of them were able to acquire money, lands and jewellery.
The work in the mint was done in the following manner. About ten men melted the approved quantity of silver together with copper (alloy) and ran it into moulds of sand, which were specially made for that purpose. Out of the sand (moulds) they came in the form of thin sheets the weight of each being about twenty dirhems.
These were passed on by the supervisor to others-about fifty people-who cut them into pieces (frs), wherefore that room was called mufrāsa. From there they were returned to the supervisor going under the name of $f \bar{u} l$ (beans).
The supervisor sent them on again to others-about one hundred-who beat them (dkm) after which they were called dakma.
They were pressed and called durūb.
Afterwards, they were flattened and called watá. That room was called the midräba. Then the wata was brought to the supervisor, evenly cut, so that no piece protruded over the other. He passed them on to another room for polishing, which room was called mijlä.
Finally he sent them to the mint (Sikka). That room was more diligently guarded than any other, and a Kadi on behalf of the Imam was sitting there all the time. There were about 40 men and nobody was allowed to enter or to leave the room, as it was the case in other departments in that house.
Those working in that room had an instrument made of iron, on which the name of the Imam and the town was written, which is called " head and base." One of each two men held the "head" and lifted it up, while the other beat it with the hammer, until the work of minting was completed and the supervisor passed them out. Afterwards, the Kadi had to approve them and they were then called coinage.
The Kadi handed them over to the money changers, who distributed them among the population, whercupon they were called money."
This interesting report provides an excellent description of the process of minting from the melting of the ingots to the finished coin, and comparison of this description of the Yemen mint at work in the latter half of the 19th century with the published accounts of other hand-operated mints in the East (e.g. The description of the methods
employed in the Bombay Mint, given at pages 499/500 of Lieutenant E. Moor's " Narrative of the Operations of Captain Little's Detachment, and of the Mahratta Army during the late Confederacy against Tippoo Sultan," 1794. Another description is to be found in the Numismatic Chronicle, 1882) reveals a uniformity in system which is rernarkable. Extend this comparison to the illustrations of European moneyers at work in ancient and mediaeval times, and the result is even more striking.

The remarks at the end of the description indicate that the San'a mint was a free mint, the money changers (silversmiths) supplying the metal and paying a mint charge of so much per cent for having it converted into coin.

In the same observer's reports, further details of the mint are found on page 41 .
Control of the Imam's mint was in the hands of a Jewish family and had been for several generations. In 1845, to refill a depleted treasury, Imam Mohammed bin Yahya commenced to extort money from the wealthy classes who naturally resisted these measures and the ultimate result was extortion from the Jews.

The Jews themselves gave him the desired opportunity. Yusif ash Shaikh Levi, who was in charge of the mint, was guilty of issuing bad coin and when caught, falsely accused the silversmiths of having supplied silver which contained too much alloy. Thereupon, the silversmiths (Jews) had to pay such a heavy fine that many had to sell their homes and possessions or suffer unlimited terms of imprisonment.

To avoid the recurrence of such a catastrophe, the silversmiths resolved that in future, every ingot of silver produced by them must be tested by the crucible and stamped with the names of the Imam and the producer.

Such were the conditions of minting before the Turks acquired control of San'a and stopped the output of the mint.

Judging by the modern products of the present San'a mint, many similar conditions and methods applicable to this old mint must apply to-day (1956).
Metals.
Except for the early issues when Turkish silver coin was melted down and recoined, the metal for the modern silver coins appears to be chiefly obtained from "Maria Theresa Thalers." This is deduced from the fact that no record can be found of silver mines being in current operation nor of the import of silver ingots, and from an examination of the coins. Some of the larger pieces, where the impression of the dies has not been sufficiently heavy, still show traces of earlier designs, and specimens of the Ahmadi and half-Ahmadi show very clearly the design of the Maria Theresa thaler.

Considerable differences cxist in the weights of the silver coins. The 'Imâdi or Ahmadi riyal is based, in weight, on the thaler weighing 28.0668 grammes or 433.10 troy grains. For the 'Imâdi or Ahmadi riyal, this weight standard is generally correct but in the lower denominations of $\frac{1}{2}, \frac{1}{1}, \frac{1}{8}, 1 / 10,1 / 16$ and $1 / 20$, very few reach their correct proportional weight, and variations between newly minted coins of the same value are as high as 1.450 grammes or 22.4 troy grains out of scale.

It is evident that accuracy in the mint is not of a very high standard or that this 1s a deliberate policy intended to offset the excessive production costs. The halfand quarter-Ahmadi of the present reign show traces on their edges of straight milling but the machinery in the mint for this process of manufacture is cither very old and worn out or else the operation is badly supervised. It is seldom that a coin occurs with the edge evenly and completely milled and on many specimens, the edges are plain.

Copper coins, especially the issues of the previous reign, show even greater
inconsistencies in weight than the silver. Those of the Imam Yahya, while somewhat larger than those of Ahmad, are of very mixed alloy. This points to a shortage of copper for coining purposes and mixed scrap metals have been used, including a very large amount of scrap brass obtained by melting down old shell cases left behind by the Turks when they evacuated Yemen. Coins struck from the shell cases are very easy to recognise and can be compared with the copper pieces of identical year dates.

As in the case of silver, I have failed to trace any record of the working of copper mines in Yemen during the present century and all the metal for the copper issues must have been obtained by import from foreign sources. During the present reign. copper for coinage purposes has been imported from Germany in ingot form.

With the exception of the undated nickel buksha of Imam Yahya and the present issue of aluminium buksha and half-buksha minted at Beirut, die varieties of all denominations are prolific. The die engraving is performed by a competent staff and while not calling for an outstanding degree of craftmanship, the Arabic inscriptions, when compared coin to coin, reveal only slight omissions in the diacritical marks and a rearrangement of the spacing. It is clear, however, that when a die wears out, a new one is cut direct by an engraver and not mechanically reproduced by a master punch.

Overcut dates too are to be found, where dies have not worn out and the last figure of the new date has been re-engraved over that of an earlier year.

With no published figures available for the annual output of the San'a mint, it is difficult to judge the present day capacity. In Yemen itself, it is seldom possible to obtain 40 bukshas when changing a Maria Theresa thaler and the usual number given in exchange is around $37-38$. The shortage of coin subsidiary to the thaler and the need for a modern currency system based upon a sound economy, has led recently to an investigation by a foreign expert. Plans are now in preparation to effect the necessary changes but it remains to be seen if they are successfully carried out. As a preliminary to the forthcoming changes, the old hand-operated machinery of the San'a mint is being replaced by power-driven presses and contracts for other coinage materials are stated to be pending with Pakistan.

The absence of modern banking facilities in Yemen has already been mentioned; also, that prominent business men with foreign trade connections must, of necessity, use the facilities of banks situated in other countries chiefly in the British crown Colony of Aden. Within Yemen however, the lack of a modern banking system and a paper currency limits a business transaction to actual payment or receipt in coin-i.e. the Maria Theresa thaler.

To safeguard money in excess of immediate petty needs, the Yemenis bury their cash and other valuables in the ground. Transactions involving payment of more than the amount carried on the person require time to be completed as the buried hoard has to be opened to obtain the balance.

This method of "Banking " results in a most unhygienic state of the money. Many of the thalers one handles are filthy being covered in grease and dirt and, according to the circumstances of burial, are often attended by unpleasant odours.

## Ringed Silver Coins.

Another method of saving money, but at the same time ensuring a portable supply of funds, is to wear coins as a form of ornamentation. For this purpose, silver rings are soldered to the thaler and the larger subsidiary coins to assist in their attachment to the dress. The womenfolk wear "ringed" thalers in the form of necklaces.

Should the need thus arise for ready money in excess of the loose change carried in the pouches of the leather belt, then a coin is removed from the apparel and returned into circulation complete with the ring which, as it is silver, also slightly enhances the value.

Judging by the number of " ringed " thalers and other silver coins in the hands of the Aden money changers, this " ornamentation" method of saving is very popular indeed.

From the above remarks it will be seen that progress in financial matters, both in the gencral system and the coinage, is long overdue.
Forgery.
It will be noted in the Hodeida report of 1927 that in that year, forgery of the Imam's coins had reached such a proportion as to be noticeable in general circulation. The place of fabrication is also stated as Bait-ul-Faki. (=Bait al Faqih).

Several obvious forgeries have passed through my hands, chiefly copper, but I have noticed silver pieces also, and one example is rather unusual. It is a ${ }^{1} / 20$ 'Imâdi, good silver, struck from dies, but is cruder than the genuine issues. The obverse lacks part of the Imam's name and titles on account of the thickness of the engraving and, on the reverse, in place of the usual year date is $\mathrm{pr}(=22)$ presumably for A.H. 1322, which is the Imam's accession date. This piece is specially mentioned as it was obtained from Hodeida in Yemen, in the year 1927.

The coins of Yemen, although somewhat dull in design and crude in manufacture, are nevertheless a highly interesting series and remain one of the few currenciespossibly the only one--that preserves, both in its economic and utility aspects, a mediaeval atmosphere. They well illustrate the backwardness of the country of their origin.

The catalogue which follows is not complete and only records the pieces in my collection, or of specimens examined by me in the collections to which I have had access.

In the preparation of this article, I am under a great debt to Mr. W. N. Monteith, Her Majesty's Charge d'Affaires at Taiz, Yemen, whose local knowledge and sources of information have been most generously placed at my disposal, not to mention the useful suggestions and corrections to the original drafts. I am grateful also to Mr. S. D. Goitein, School of Oriental Studies, Hebrew University, Jerusalem, who translated the report on the old San'a mint and to Mr. F. Menezies, Office Superintendent, The Secretariat, Aden, for making accessible and placing at my disposal the old Residency Records. To these gentlemen, and to others who have contributed information on this obscure and still largely unknown country, I express my thanks.
Aden.
23rd September, 1956.

## (To be continued).

## IS YOUR COLLECTION INSURED?

We can arrange the Insurance of your collection through Lloyd's Underwriters. The charge for collectors in this country is:-
All risks .. .. .. .. 10/-per $£ 100$ (with minimum of $15 /-$ ) plus $1 /$-policy fee. Fire, Burglary and Housebreaking $4 / 6$ per $£ 100$ (minimum of $10 /-$ ) plus $1 /-$ policy fee. Rates for other Countries on application.

## NUMISMATIC SOCIETIES.

British Num. Soc. At the April mecting, the President, Mr. D. F. Allen, presented the Sanford Saltus Medal for 1962 to Mr. Horace King, the Senior member of the Socicty, a Vice-President, and a former President.

Dr. D. M. Metcalf read a Paper entitled "Offa's Pence reconsidered." Dr. Metcalf first emphasized the importance of three questions, concerning the issue of d coinage. 1. "When?"; 2. "For what needs?"; 3. "In what quantity?". He went on to discuss the gulf between economics and numismatic history, and the difference between numismatic and monetary history.

Then the Speaker discussed the formula published by Mr. I. D. Brown, and its application in determining the number of dies used in the manufacture of a particular coinage.

Regarding the Coinage of Offa, he mentioned that certain moneyers were over represented in foreign finds; theis implying a complex monetary organisation. The evidence for localization of early pence was then discussed. Dr. Metcalf also discussed the coinage of Coenwulf of Mercia, in relation to that of his brother Cuthred of Kent. In his opinion, this showed a unified policy.

He had come to the conclusion that by the end of the 8 th century $40,000,000$ coins had been struck, which meant an average of 400 pence per household in S.E. England. These figures showed that coins by this time must have been in constant use in commerce.

Commander Mack cxhibited ten pennies of K ng Offa "f Mercia, 757-796; and one penny of Queen Cynethrith.

Coventry and Dist. Num. Soc. The long-awaited meeting with the West Midlands Numismatic Society held on Friday, 3rd May, proved a great success and nearly one hundred per cent of our members went by car to the rendezvous selected by the West Midlanders.

Some of the West Midlands members such as Miss Ilarion Archibald, Mr. P. W. Selby and Mr. D. Harkness were already known to our members but one would have thought from the very friendly atmosphere which prevailed and the ease with which member met member that the two Societies had been attending joint meetings regularly for years.

A highlight of the evening's entertainment was the Anv Questions," session organized by Mr.J. Bishop, the $\dot{W}^{\prime}$ est Midlands chairman.

Mr. J. F. Loffet was in attendance with his cinecamera, lights and tape-recorder, and we may rest assured that "A Film Show" by J. F. Loffet will make the November meeting highly interesting.

Huddersfield Num. Soc. Mr. Graham Teasdill, Secretary of the Yorkshire Society and Curator of Batley Art Gallery and Museums, gave the May meeting of the Society an address on the Coinage of Bulgaria.

He described the economic and political position of Bulgaria in the modern world and then went on to a detailed survey of the geography and history of the Bulgarian nation. He described how Asparukh had led the Bulgars into what is now Bulgaria in 679 A.D. and how Kardam, Krum and Omortag had established the state in independence of the East Roman Empire. He continued to show how Pressian had moved the state slightly further south, how Boris I had adopted Christranity and how Simeon I became the most powerfut monarch in Eastern Europe (893-927). Bulgarian history was traced through successive Tsars, the period of Byzantine domination (1018-1186), the second Bulgarian Empire, that of the Asen Dynasty followed by the Terterovtsi and Shishmanovtsi Dynasties, the latter Iinally losing control to the Moslem invaders from Turkey in 1396. After five centuries of Ottoman domination Bulgaria regained her independence and Mr. Teasdill proceeded to cover the reigns of Alexander, I'erdinancl, Boris III and Simeon II culminating in the present People's Republic of Bulgaria.

Mr. Teasdill then turned to the coinage of indepenlent Bulgaria after reminding his audience that we thould remember that the Ottoman coins had circulated
not only in Asia but in the European provinces of the Empire as well, including Bulgaria. W'e tend to look upon the Ottoman coinage as oriental and to discount it from European numismatics. Mr. Teasdill showed how the coinage of Bulgaria from Alcxander to Simeon II is a compact group of coins, which make an interesting study and then described the present Bulgarian coinage. In 1952 the Lev was linked to the rouble and at the same time a currency reform exchanged 1 new Lev for 100 old Lev. Coins are available of this period, but were succeeded by a new series in 1962 when there was a second currency reform and 1 new Lev was exchanged for 10 of the 1952 Lev.

Kent Num. Soc. The May meeting of the Society was held on the l0th of the month in Maidstone Museum and took the form of a talk on the shillings of George 1 to III, 1714-1820, by Mr. F. Lock.

The collecting of shillings is Mr. Lock's speciality and his talk was both entertaining and informative. He dealt with the five different types of shillings issued by George I and explained the variations both of design and title, and illustrated his points from time to time with specimen coins. The letters S.S.C. and W.C C., which appear on shillings of 1723 and 1724.7 respectively. indicated the South Sea Company and the Welsh Copper Company, the first of these names recalling the historical South Sea Bubble.'
On the accession to the throne of Ingland of George Il in 1727, shillings of the old king circulated as well as coins of the new King, both bearing the same date, an event which has happened very rarely in the history of coinage. The shillings of George II although consisting mainly of two issues the "Young. Head " and "Old Head," are of several types in each issue. The first, or "Yourng Head " issue was designed by John Broker and the second or Old Head coinage by John Tanner, and Mr. Lock explained in detail the various designs such as the plumes, and roses and plumes, as well as changes in the lettering from small to large letters. The word "Lima" which appears under the bust of certain shillings, and indeed under coins of other denominations also, was to commemorate the exploits of Admiral Anson who brought back to England a large quantity of bullion captured from the Spanish ship "Nuestra Señora de Covadonga" and also from an attack on Paita, the port of Lima. This bullion, mainly silver, although some geld also, was used by the mint in the manufacture of English coins, all such coins bearing the name lima to denote the origin of the metal.

The long reign of George III, continued Mr. Lock, naturally yielded numerous varieties of shillings although there was a period of almost 30 years, from 1758 to 1787. during which practically no shillings were issucd, one notable exception being the "Northumberland" Shilling which was distributed in Ireland by the Earl of Northumberland and of which official records quote that $£ 100$ were made. The "Dorrien and Magens" shilling of 1798 is another shilling which deserves a mention and Mr. Lock described its origin and the reasons for its rarity, and concluded his talk by mentioning the Countermarked Spanish dollars and the Bank of England dollars which came into being due to the shortage of silver coins at the time, a fact which also contributed to the issuing of private tokens of $1^{\prime}-$ and $6 d$ denominations although it was in breach of royat prerogative.

Mr. Lock was thanked for his most interesting tatk and after some discussion the meeting closed.

The Kent Numismatic Society meet on the seconci Friday of each month at Maidstone Museum at 7 p.m and new members and visitors are always welcome Further particulars may be obtained from $\operatorname{Mr}$. FiR Whitehead, 29 Allington W'ay, Maidstone. Kent.

Southern Rhodesia Num. Soc. This new socicts has now arranged to meet regularly on the last Tuesd.ty of each month at the new Mluseum in Salsbury. The annual subscription is $20-$; iunior members $10-$ Further details may be had from the Ilon. Sec., G I Lowe, P.O. Box l6t, Sahsburs, Southern Rhodead

# SEABY'S COIN AND MEDAL LIST 

## A PRICE LIST OF ARTICLES Offered for Sale by

 B. A. SEABY, Ltd., 65 Gt. Portland St., London, W.lAPPROVAL. - All coins and medals are sent out on approval and may be returned within 7 days of arrival if not entirely satisfactory. Collectors unknown to us should send a cash deposit covering their order or give suitable trade references.
Postage, insurance and packing charges. According to weight on books and heavg sendings (i.e. over 1 lb . inland or 8 oz . overseas) and on all sendings under $£ 10$ in value Minimum charge, 9d. inland, 2/1 British Commonwealth, $2 / 7$ elsewhere.
N.B.--When ordering coins from this list please state numbers, brief description and price.

As in most cases we have only one example of each number for sale and this may the sold when your order is received, please send alternative numbers or instruct us if we may send another piece somewhat like it if possible.


Where two conditions are given with a line between them (such as EF/VF) the first anglies to the obverse and the second to the reverse

## BOOKS OF RERERENCE most often used

B.MC. $=$ British Museum Catalogues; $B=$ Babelon, Monnaies consulaires and varzous othep works; C. $=$ Cohen, Monnaies impériales, 2nd Edn.; M. or M. E S. $=$ Mattingly and Sydenham, Roman Imperial Coinage; $G .=$ Goodacre, Byzantine Coins; $M=$ Mack, Coinage of Ancierut Brit.; S. =Seaby's Standard Cat. of British Coins; Br. =Brooke, English Coins; $K$. $=$ Kenyon, Gold Coins of England; H. or Hks.=Hawkins, Silver Coins of England; E.S.C. $=$ Seaby, English Silver Coinage from 1649; M. = Montagu, Copper Coinage of England; B. $=$ Burns, Coinage of Scotland: $N=$ Nelson, various works; $A=$ Atkins, British Colonial Coins; M.I. $=$ Medallic History of England; S.R. $=$ Schulthess-Rechberg, Talercabinct; Rm. $=$ Reimann, Sale Catalogue; W.R. $=$ Wayte Raymond, Coins of the World, erc.; W = Williamson, Tokens of the Seventeenth Century; D.H. $=\mathrm{D}$ alton \& Hamer = Token Coinage of the Eighteenth Century; P.M.C. =Punjab Museum Cat.; I.M.C. =Indian Mruserm Cat.; I'Ycoman, Modern World Coins; $F .=$ Friedberg, Gold Coins of the World; P. Peck, Engli, Copper, Tin and Bronze Coins. (Brit. Mus. Prblication).

## GOLD COINS.

## ANCIENT.

G1522 GREEK, Syracuse, Victory coinage of 413 B.C., 50 litrae. Hd. of river-god Anapos l., EYPA before, barley grain behind.
 Rizzo, pl. 50, 15 var. A delightful little piece of the period of the best art. Plate 41 $E F, R R \quad £ 165$
G1523 - under Dionysios I and II, circa 375-345 в.c., electrum 50 litrae. Laur. hd. of Apollo 1., cornucopiae behind. R. EYpAK OIION, tripod-altar. Plate 41
good VF but for cut on cheek $£ 37 / 10 /-$
G1524 - c. 300 b.c., 60 litrae. Expakosign before hd. of Persephone 1.; behind, uncertain symbol. K. Biga being driven r., - below horses, no legend. This beautiful little piece is unusual in having no legend on the reverse; most of this type bears the legend eni iketa (for Hiketas 287-278 b.c.) and it may belong to the same period. Plate 41

EF, $R R R \quad £ 240$
G1525 Macedon, Alexander the Great, 336323 b.c., stater of Scione. Hd. of Athena r. R. Nike 1., helmet at her feet. M. 190. Plate 41.. .. really good VF £50
G1526 Cyzicus (Mysia), 6th cent. B.C., electrum ' $112^{\text {th }}$ stater. Lion's hd. 1., tunny behind. R. Quadripartite square. B.M.C. -; Babelon-; Boston-. Plate 41
$\mathrm{EF}, R R R \quad £ 75$
G1527 Lydia, 7th-6th cent. B.C., electrum ${ }_{3}^{4}$ rd stater. Lion's hd. r., radiate globule on nose. R. Rectangle divided by central line into two incuse squares. B.M.C. 2. Plate 41 .

VF £62/10/-
G1528 BACTRIA, Diodotus, circa 240 b.C., stater. His diad. hd. r., chisel cut on back of hl. R. basiaese [ $\Delta$ ]io $\operatorname{lotoy.~Zeus~}$ stg. 1., hurling fulmen, eagle before. B.M.C. 1. Plate 41 .. VF, $R R R$ £ 400

G1529 ROMAN, Republic, c. 39 в.c., aureus. Laur. hd. of Apollo r., hair in knot, two locks down neck. R. c vibivs varvs, Venus stg. 1. by column, holding mirror. B. 27; B.M.C. 4300 ; Syd. 1137 (rarity 8). Plate 41.
$\mathrm{VF} / \mathrm{EF}, R R R \quad £ 175$

G1530 Julius Caesar, aureus of 45 B.C. c . Caes dic . ter, bust of Victory r. K. l. planc praef. vrb, jug with one handle. C. 31 ; B., fulia 18; B.M.C. 4118 ; Syd. 1019 (rarity 5). Plate 41 . VF, $R R \quad £ 100$
G1531 Tiberius and Augustus, aureus of Lugdumum, probably struck in 14-16 A.D. ti caesar divi avg . F. avgystvs, laur. hd. of Tiberius r. R. Divos avgyst divi f.. laur. hd. of Augustus r., star above. C. 3; B.M.C. 29. Plate 41 good F/nearly VF, RR £150
G1532 Claudius, aureus of $46 / 47$ A.D., commemorating victories in Britain. TI Clavd. CaEsar avg . P . M. Tr . P . Vi IMP . xi, his laur. hd. r. R. DE bRitann on triumphal arch. C. 17; S. 276 (this coin). Ex Anthony and Blake coll. Plate 41

VF/almost VF, $R \quad$ £, 185
G1533 Titus, aureus of 76 A.D. T CAESAR IMP VFSPASIAN, his laur. hd. r. R. $\cos \bar{v}$, cow r. C. 51. Plate 41
good VF £77/10/-
G1534 Hadrian, 117-138, aureus. hadrianvs avgustus, his laur. hd. r. R. $\cos \overline{\mathrm{III}}$, wolf r., suckling Romulus and Remus, C. 420. Plate 41
nearly VF but has been mounted f. 45
G1535 Antoninus Pius, aureus of 153/4 A.D. His laur. hd. left. R. cos inir, emperor stg. 1. holding globe. C. 314. Plate 41
nearly EF £75
G1536 Faustina I, wife of Antoninus Pius, $\dagger 141$ A.D., atreus, struck on her death. diva favstina, her dr. bust r. R. avgVsta, Ceres stg. 1. holding torch and sceptre. C. 95. Plate 41 nearly VF/VF £52/10/-

G1537 Lucilla, wife of Lucius Verus, $\dagger 183$ a.d., aureus. LVCillae avg . Antonini avg . F., her dr. bust r. K. venvs, Venus stg. 1. holding apple and sceptre. C. 69. Plate 41 .

EF, $R \quad £ 165$
G1538 Gallienus, 253-268, aureus. IMP.C P . lic . gallienvs avg ., his laur. bust dr. r. R. virtys avgg, Valour stg. 1. holding shield and spear. C. 1287. Plate 41

VF, $R £ 160$

## TO COLLECTORS IN THE U.S.A.

Re U.S. Executize Order 11037.
We are finding that collectors in the States are having no difficulty in obtaining Licences for the importation of gold coins (with the possible exception of common modern pieces).

We will reserve any coins ordered, if still available, and will send an application form by air mail that clients should sign and forward to the U.S. Treasury Department. Coins will be despatched by us only after clients have notified us of the licence number they have obtained.

G1539 Constantine I, 307-337, solidus of Antioch. constantinvs max avg, his diad. bust dr. r. R. victoria constantini vag (sic.), Victory walking 1. holding trophy, vot xxx in field behind, sman in ex. C. 604 var. Plate 41 .. .. ER, RR £140
G1540 Jovian, 363-4, solidus of Antioch. dn . Iovianvs pep . avg ., his diad. bust dr. and cuir. r. K. secoritas (sic) reipvblicae, Rome and Constantinople seated holding between them shield inscribed vot / v mvL $/ \mathrm{x}$; in ex, antz. C. 8 var. Piate 41 EF, R £97/10/G1541 Gratian, 367-383, solidus of Treveri. DN GRATIANVS P . F . avg ., similar. R. victoria avgg, Gratian and Valentinian II seated, Victory above, trobs in ex. O. 38
nearly VF £17/10/-
G1542 Honorius, 395-423, solidus of Milan. Bust r. R. VICtoria avgag, emperor stg. 1., foot on enemy, MD in field. C. 44. A most desirable piece FDC, dark tone $£ 28 / 10 /-$
G1544 BYZANTINE, Theodosius II, 408450 , solidus. Helmeted bust facing with shield and spear. R. vot xx mvlt xxx b, Victory stg. 1., holding long jewelled cross. G. 12 .. good VF, large flan £17/10/G1545 Zeno, 474-491, solidus. Similar, but rev. legend victoria avgggs. G. 4

F/fair £6/15/-
G1546 Tiberius Constantine, $578-582$, solidus. Crowned bust, facing, holding orb. K. victoria avgGb, cross potent on four steps. G. 1
good VF/nearly VF £15
G1547 - tremissis. Diad. bust dr. r. K. victor tiberi auc, cross potent. G. 5 good $\mathrm{F} / \mathrm{F}$, large, scarce $£ 7 / 10 /-$
G1548 Heraclius, 610-641, solidus, with Heracljus Constantine. Their crowned busts facing, that of Heraclius the larger. R. victoria avgu $e$, cross potent on three steps. G. 21

VF/F $£ 10$
G1549 Philippicus Bardanes, 711-713, solidus. His crowned bust facing holding orb and eagle-topped sceptre. R. As last but avgu z. G. 1. Plate 41 .. almost as struck but double-struck at one edge, $R R$ £60
G1550 Constantine X Ducas, 1059-67, scyphate nomisma. Emperor facing stg. on footstool, holding labarum and orb. k . Christ standing facing. G. 2 VF £ $12 / 10 /-$
G1551 OSTROGOTHS, Theodoric, 493526, tremissis in name of the emperor Anastasius, of good style of the mint of Rome. Bust r. R. Victory facing, looking 1., two stars in field. B.M.C. 70 var. Plate 41
nearly EF £15

## ENGLISH--BRITISH.

G1552 Edward III, pre-treaty period, noble of class E (1554-5). Legend ends Frairc D hy with a large B over sail (i.e. a large space between the $Y$ and $B$ of Hyb and the letters possibly from different fonts). S. 906
large, a well struck piece except for some weak striking in centre of coin $\mathrm{f} 42 / 10 /-$

G1553 - quarter-noble of class G (1356-61). Pellet either side of top lis on rev. S. 916: L.A.L. 2.

F $£ 12$
G1554 Treaty period (1361-9), Tquarter-noble. S. 924
good VF £15
G1555 Henry V, noble, class C. Mullet by king's sword arm, broken annulet on ship. S. 1151 top half of coin is "nearly EF" but the bottom is badly cracked $£ 17 / 10$ -
G1556 Henry VI, rosette-mascle coinage, 1427-30, Calais noble. Flag at stern, lis by sword arm; rosette stops only. S. 1222.
Plate 42 good $\mathrm{F} / \mathrm{F}$, slight crack, RRK £ 125
G1557 Henry VIII, first coinage, angel, mm . castle (with stop before it on obv.). S. 1660 VF but trace of mounting $£ 24$
G1558 Posthumous coinage, half-sovereign, mm. martlet (1550/1). S. 1783 as is usual weakly struck in places, $R$ £1610-
G1558A - Another, mm. arrow (1547/9)
rather better on obv. but more common mintmark £. 15
G1559 Edward VI, second period (1549/50), half-sovereign, mm. Y. SCVTVM, etc., bareheaded bust of young king r.; king's name and tities on rev. S. 1827
nearly $\overline{\mathrm{F}} / \mathrm{F}, R \quad £ 28$
G1560 - halfcrown. Crowned bust, mm. arrow. S. 1836. Plate 42 .. about F, has possibly been mounted, $R R \quad £ 47 / 10 /-$
G1561 Elizabeth I, angel; mm. A (1582/4). S. 1909. Plate 42 .. .. VF/nearly VF, edge a little ragged above obri. mintmark, could have been pulled off mount f37/10/-
G1562 - quarter-angel; mm. crescent (1587| 9). S. 1912. Plate 42

F/good F, R £.35
G1563 Half-pound; mm. crosslet. Her crowned bust dr. 1. S. 1919A
nearly VF/VF but two letters scratched lightly in field each side $£ 32 / 10$ -
G1564 James I, second coinage, unite, fifth bust, mm. cross (1618/9). S. 1977
good VF/
nearly VF but striking crack in edge £. 25
G1565 - double crown, fourth bust, mm . coronet over grapes (obv.), coronet (rev.) (1607). S. 1979
struck on a large flan which has made the centre thin and caused ghosting each side, $R \quad £ 14$
G1566 Britain crown, third bust, 1 mm . bell (1610/1), possibly over key on obv. S. 1982 good $\mathrm{F}, R \mathrm{R} \quad$ £12:10-
G1567 Third coinage, quarter-laurel: mm. lis (1623/4). S. 1995 F/nearly VF £7/10/-
G1568 - - mm. trefoil
M 85/-; nearly VF £8/10-
G1569 Charles I, Tower mint, wite, fourth bust, mm. crown (1635/6)
F but has been bent and straightened א. 14
G1570 - - second bust, mm . star (1640, 1).
S. 2046
legend
good but queakly struck in centre, $R$ £13/10-

G1571 - double crown, sixth bust, mm . triangle in circle (1641/3). S. 2052
good $\mathrm{F} / \mathrm{F}$ but cracked, $R \quad £ 11 / 10 /-$
G1572 - crown, second bust, mm. plume (1630/1). S. 2054

VF £15
G1573 - - fourth bust, mm. star over triangle. S. $2057 \quad \operatorname{good} \mathrm{~F} / \mathrm{F}, R \quad £ 12$
G1574 Charles II, five guineas, 1678, 8 over 7. Laur. pointed bust with lovelock r. S. 2571

F/VF, dark tone, scarce £125
Gl575 James II, guinea, 1685, first bust, elephant and castle below. S. 2665
good F $227 / 10$ -
G1576 Half-guinea, 1687. S. 2669
nearly $\mathrm{F} /$ good $\mathrm{F}, R \quad$ £17/10/-
G1577 William and Mary, guinea, 1694. S. 2691
good F £27/10/-
G1578 William III, guinea, first bust, 1795. S. 2722

F/good F £17/10/-
G1579 - - 1697. We believe we zeve the first to publish this date for this bust. Plate 42 VF, RRR f.57/10-
G1580 - second bust, 1698. S. 2724 fair/ F , has been mounted £5/15:-
G1581 - 1700 .. .. F £15
G1582 Anne, guinea, 1714, third bust. S. 2798 good VF/nearly EF £27/10/-
G1583 - F£12/10-; really good F £ 16
G1584 - -
M/fair, trace of mounting $£ 610 /-$
G1585 George I, guinea, third bust, 1715. S. 2855

F/VF £20
G1586 - fourth bust, 1720. S. 2856
good F/VF, $R \quad £ 22 / 10 /-$
G1587 - fifth bust, 1726. S. 2858
good VF but
gilt, has probably been in a mount £13/10/-
G1588 Half-guinea, first head, 1718. S. 2860 fair/F £8:10-
G1589 - - 1720 M/fair, scarce £5/10-
G1590 - second head, 1726. S. 2862 about F £,810-
G1591 Quarter-guinea, 1718. S. 2863
almost FDC £12/10-

G1592 - good VF £7/10-
G1593 George II, gninea, young head, 1733. S. 2900

VFigood VF £20
Cil594 George III, guinea, third head, 1765. S. 2954

C1595 — - 1773
G1596 - fourth head, 1775. S. 2955
really good VF £12
G1597 - - 1776 about EF £13.10-
(91598 - - 1777
( 15599 - fifth head,
S. 2956

G1600 - - 1790
G1601 - - -
G1502 — - 1791
G1003 - - 1793 FE510-: VF E7. 10 -

G1604 - - 1794 nearly EF £,10/10/-
G1605 - - really good VF £8/10-
G1606 - - 1798 good EF £12/10/-
G1607 Half-guinea, seventh hd., 1804. S. 2964 .. .. EF $7 / 10$ -
G1608 - 1808 .. nearly EF £6
G1609 - - . good F/VF £3/10/-
G1610 - 1813 .. EF £7/10/-
G1611 Third-guinea, first type, 1798. S. 2965 good EF £7/10/-
G1612 - $1799 \quad$.. F/VF, $R \quad £ 6$
G1613 - second type, 1803. S. 2966
good VF £5/5-
G1614 - third type, 1804. S. 2967
about EF £6
G1615 - - 1810
EF £6
G1616 Quarter-guinea, 1762. S. 2968
nearly $\mathrm{EF} £ 10$
G1617 - -
F 85-
G1618 Sovereign, 1818. S. 2971
VF, but FH stamped on neck, a rare dave $£ 9$
G1619 George IV, sovereign, first type, 1822.
S. 3041 .. .. nearly EF £10/10/-

G1620 - second type, 1830. S. 3042
VF £8/10-
G1621 Half-sovereign, second type, 1824.
S. 3044 .. .. good VF £8/10/-

G1622 - - 1825 VF/nearly VF £7/10/-
G1623 William IV, sovereign, 1832. S. 3070
F/VF \&6/10-
G1624 Half-sovereign, large size, 1835. S. 3072

VF £10/10/-
G1625 Victoria, Jubilee issue, two pounds, 1887. S. 3112 .. .. EF £26/10-

G1626 - proof sovereign, 1887
surface scratched £7/10-
G1627 - sovereign, 1887 EF £610/-
G1628 - - 1887M .. . EF £7
G1629 - half-sovereign, 1887
G1630 good EF 676
G1631 Coronation medal 'official), 1838, by Pistrucci (weight about 1 oz.). Her diad. bust 1. with slight drapery. R. The Queen seated 1. being handed the crown by Britannia, Scotia and Hibernia, lion behind good EF, unusual so nice £3210-
G1632 George V, silver jubilee medal (official), 1935. Crowned bust of Geo. V and Queen Mary 1. R. Windsor Castle about FDC , in original case \& 1610 -
G1633 George VI, coronation medul iofficial. 1937. His crowned bust 1. R. Crowned bust of Queen Elizabeth 1.
good EF, in original case L22 10-
(F1634 Elizabeth II, medallic 5 ducats, struck in Germany. Her crowned bust dr. r R. Rose, thistle, daffodil and shamrock

FDC 15

## EUROPE.

Cil635 AUSTRIA, Franz Josef, ducat, 1867E (Karlsbuig). Laur. hd. r., with heavier whiskers. R. Imperial eagle. F. 493 (only t:wo dates of this type with this minumark) VF, $R$ £11/10/-

Cil626 - - 1870A good VF/EF £6 good VF/EF £6
G1637 - - 1871A
Older hd. with thick good EF £,5/10/good EF 95/whiskers. F. 405
G1638A - - 1907 Similar. F. 425 EF £5/10/good VF 95/-
G1640 - - 1893 good VF/EF £5
G1641 - - 1903 Similar. F. 42.6 nearly EF 57/6
G1643 - - 1897
VF $52 / 6$
G1644 BELGIUM, Leopold I, 20 francs, 1865. Hd. r. R. Value in wreath. F. 7

VF $£ 7 / 5 /-$
G1645 Flanders, Marie Theresa, souverain d'or, 1750; mm. lion (Bruges). Her dr. bust r . wearing very small crown. R. Arms. F. Austria 280. Illustrated on plate 41 in Bulletin for fuly 1962
good VF/almost EF, R £27/10/-
G1646 DENMARK, Christian V, ducat, 1680, of Glückstadt. Laur. bust dr. r. wearing badge of the order of the Elephant on a sash. P. Triple crowned cypher. F. 139. Illustrated on plate 42 in the Bulletin for Fuly 1962
$\mathrm{EF}, R R \quad £ 65$
G1647 FRANCE, Louis XVI, double louis d'or, 1786A. Hd. 1. R. Double shield crowned. F. 217 good EF £37/10/-
G1648 Bonaparte Premier Consul, 40 fiancs, XI, year XI. Hd. I. R. Value in wreath. F. 222

VF £18/10/-
G1649 Louis XVIII, 40 francs, 1816L (Bayonne). Bare hd. r. R. Shield and value in wreath. V.G. $2470 ; F .271$

VF, $R £ 16$
G1650 Louis-Napoleon Boriaparte, 20 francs, 1852A. Bare hd. r. R. Value in wreath. F. 303 .. good VF/neariy EF £7/10/G1651 Napoleon III, 50 francs, 1858BB (Strasbourg). Bare hd. r. R. Arm. F. 307 good VF £20 G1652 - 10 francs, 1866BB. Laur. hd. r. ncarly VF 50/-
G1653 GERMANY, Hesse, Ernst Ludwig, 20 mark, 191i. Hd. I. R. Imperial eagle. 7. $226 ; F .42$. . nearly $\mathrm{EF} / \mathrm{EF}$ £ $10 / 10 /-$

G1654 Wuerttemberg, Karl, 5 mark, 1877. Hd. r. F. 127 . . . about EF $£ 20$ G1655 ITALY, Florence, Cosmo III, florin, 1723. St. John the Baptist seated 1. R. Lily. F. 51

F £8/10/-

G1656 Naples, Charles V, 1519-1556, scuto d'oro. Carolvs . v etc., shield on eagle. R. Cross flcurée with crown at each end. K in two angles. F. 28. Illustrated on plate 42 last fuly .. good VF £1610-
G1657 Venice, Peter Grimani, 1741-52. zecchino of usual type. F. 182

FVF £5:101-
G1658 LUXEMBURG, Charlotte ( 20 francs), 1953, on the marriage of Prince Jean with Princess Josephine Charlotte of Belgium. Their hds. conjoined 1. F. 14

FDC £6/10-
G1659 MALTA, Manoel de Vilhena, $\frac{1}{4}$ zecchini, 1725. Cuir. bust r. breaking inner circle. R. Crowned shield breaking inner circle. S. $16\left(R^{8}\right) ; F$. 25. Illustrated on plate 43 of our Bulletin for last fuly. This is a very rare denomination and an extremely rare date which was not represented in the important collections we purchased of this country last year really good VF, toned, $R R R R$ £ 135
G1660 NETHERLANDS, Wilhelmina, 10 gulden, 1897. Her hd. 1. as young girl. R. Crowned shield. F. 20

EF £7/10-
G1661 - - 1933 (last date). Mature hd. r. F. 24 .. .. .. .. EF 95-

G1662 United Provinces, ducat of Holland, 1754. Knight stg. R. Tablet. F. 86 nearly VF 90/-
G1663 Double ducat of Utrecht, 1755. Similar. F. 85 has been mounted in a rim and gilt, otherwise nearly VF £5/10/-
G1664 Batavian Republic, ducat of Utrecht, 1803. Similar; PAR . CRES. S. 39b; F. 2 nearly $\mathrm{EF} /$ good VF , slight bend £7/10/-
G1665 PORTUGAL, John V, 400 reis, 1725. roan/V and crown in branches. R. Cross. potent. F. 76 .. .. .. VF 52.6
G1666 RUSSIA, Alexander III, 5 rouble, 1889. Hd. r. R. Imperial eagle. F. 130 good VF £5/10/-
G1667 SPAIN, Philip V, $\frac{1}{2}$ escudo, 1744 M. Hd. r. F. 78 good VF but edge filed 85:-

## SOUTH AFRICA.

G1668 George V, 1923 proof set, $£ 1$ to dd. The first South African set in original long case brilliant, almost $\mathrm{FDC}, R R R \quad £ 85$
G1668A George VI, 1952 set. Van Riebeeck commemorative set, $£ 1$ to $\frac{1}{4}$ d. in blue case FDC £1610-
G1669 Elizabeth II, coronation set, 1953 , $£ 1$ to $d$. Only 3000 issued. In blue case FDC £1810-
G1670 Proof set 1955. Only 600 issued, in blue case

FDC £22,10-

As in most cases we have only one example of each number for sale and this
may be sold when your order is received, please send alternative numbers
or instruct us if we may send another piece sonewhat like it if posisble.

## The First Gold Coinage of Polynesia <br> KINGDOM OF TONGA <br> The Friendly Islands

GK1 Queen Salote Tupou III, koula. Her bust dr. r. K. Arms. Only, 6,300
regular pieces struck
GK2 - $\frac{1}{2}$ koula. The queen stg. l. K. Arms. Only 3,000 regnlar pieces struck $£ 16$
Both of these are illustrated on our cover. As our allocation of these pieces was not large, zee can only supply one of each denomination per order.

Now Available . . .
SOUTH AFRICA SETS AND COINS 1963.
SA1 "Long " proof set, comprising A rand and 2 rand, R 50, 20, 10, 5 and $2 \frac{1}{2}$ cent, plus 1 and $\frac{1}{2}$ cent in yellow bronze .. .. blue leatherette case f.10/10/-
SA2 Proof A rand and 2 rand .. .. .. blue leatherette case £8/10/-
SA3 "Specimen" 2 rand .. .. .. almost a proof-like surface £5/5/-
SA4 - rand .. .. .. .. .. almost a proof-like surface 55/-
SA5 "Short" proof set comprising the $R$ and $\mathbb{E}$ only ( $50-\frac{1}{2} c$ ) blue leatherette case 45/-
SA6 Uncirculated set of current coins, $50 c-\frac{1}{2} c$.. .. .. .. 17/6
SA7 Uncirculated $50 c$ (crown size) .. .. .. .. .. .. $10 / 6$

## GREEK COINS

All are silver unless otherwise stated. The number after the metal is diameter in millimetres.
A501 CAMPANIA, Neapolis, 340-300 B.C., didrachm. Female hd. r., hair bound with diadem; behind, small figure of Artemis running r., holding torch. R. Man-headed bull r., head facing; above, Nike flying r. to crown him. Sambon 466 .. F $£ 6$
A502 Phistelia, $380-350$ b.C., obol. Young male hd. facing. R. Oscan legend, grain of corn between mussel and dolphin. Sam. 831

F/nearly VF $£ 5$
A503 CALABRIA, Tarentum, 443-400 b.c., didrachm. [TA]Pantinse[n], Phalantos, helmeted, seated on dolphin 1., holding acrostolium, shield and two javelins; below, tunny; small E on lower part of dolphin. R. Male figure (Taras), half-naked, seated on diphros 1., holding kantharos and staff. Vlasto 46. Of the greatest rarity, far better than Vlasto's specimen which is from the same dies. Plate 42

VF almost EF, RRRR £165
A504 - 4th cent. B.C., diobol. Hd. of Athena r., sea-horse on helmet. R. тa $\Pi$, Herakles kneeling r., strangling lion nearly VF £6
A505 - Another, 334-302 B.C. Helmet is plain and Herakles stands. Cote 257

A506 - 302-281 B.C., didrachm. Cavalier, bare-headed and nude, seated sideways on horse galloping 1., holds shield, EY behind. R. tapas behind Taras on dolphin 1., holding corn-spike, API on 1., spear-head below. Evans VI, E2 VF, toned, R £20
A507 - 281-272 B.C., didrachm. Young cavalier, crowning himself, on walking horse r., I $\Omega$ behind him, IAAO and Ionic column below horse. R. tapas ane, Taras on dolphin 1., holding acrostolium and distaff. Ev. VII, Gl

VF, toned $£ 9$
A508 LUCANIA, Metapontum, 550-480 B.C., stater of thick fabric. Ear of barley. R. The same incuse. B.M.C. 21
good F £12
A509 - 400-350 B.C., stater. Head of Kore r.. of most pleasing style, barley grain behind. R. Ear of barley, locust on l., metano on r. Noe 439 ; B.M.C. 83. From the fameson coll. (324). Plate 42
nearly EF , fine workmanship $\mathrm{F}, R \mathrm{~K} \quad £ 75$
A510 Thurium, 420-410 B.C., stater. Hd. of Athena r., laurel wreath on helmet. K. GOYPI $\Omega$ N above bull butting 1 .; below bull, bird alighting. Jorgensen 26. Ex IX'oodzart and Comingham colls. Plate 42
nearlv VFVVF R f 35

A511 Velia, 540-500 b.c., drachm. Forepart of lion r. devouring prey. R. Incuse square, quartered. Grose 1395. Plate 42

EF and beautifully struck, $R R \quad £ 60$
A512 BRUTTIUM, Terina, $425-400$ b.c., didrachm. Female head, wearing sphendone on which maeander pattern, hair in korymbos, tep inaio around to 1 . and above. R. Winged Nike, lower part of body draped, seated 1. on cippus holding caduceus with finger tips. B.M.C. 18; Regling 45. Ex Professor Cook's coll. (his finest coin). A very pleasing piece. Plate 42
good VF/almost EF, $R R^{\circ} £ 150$
A513 SICILY, Menaenum, 㞍 19, pentonkion. Bust of Zeus Sarapis. R. Biga. B.M.C. 8 fair $12 / 6$
A514 Syracuse, 475-450 B.c., tetradrachm. Quadriga of horses walking r., horses being crowned by Nike who flies above. R. EYpAKOEION around large female hd. r., hair indicated by waved lines, hair behind is looped up and caught by pearl diadem; around, four dolphins. A fine head. Du Ch. 25/26 var.; Boehr. 480. Plate 42 nearly VF/good VF, RR £ 120
A515 - 465-425 B.C., tetradrachm. As last but pistrix in ex. R. Very neat zyrakozion before a beautiful female head r., hair rolled up behind and caught by fine fillet, four dolphins around. Du Ch. 35; Boehr. 516. Plate 42

VF, dark tone $£ 85$
A516 - 413-400 B.C. Dekadrachm by Euainetos. Eypakosisn above and to 1 . of female hd. l. of exquisite style, little scallop shell behind neck, four dolphins around. R. Quadriga 1., Nike flies above to crown the charioteer; in ex., armour. B.M.C. 186; Du Ch. 144; Gallatin, F VIIa/XIV. From the Pozzi coll. (No. 617). Plate 42
nearly EF/VF £ 1,000
A517 Hieron II, 274-216 b.c., Æ 21. Hd. of Poseidon 1. R. Trident head. B.M.C. 598 ff . . . . . fair 12/6
A518 Hieronymus, 216-215 b.c., ten litrae. His diad. hd. 1., y behind. R. baeineos / ki above thunderbolt, IEPRNYMOY below. Plate 43

EF £25
A519 MACEDON, Acanthus, after 423 b.c., tetrobol. Forepart of bull 1., looking back. R. Quadripartite incuse square, the quarters granulated. B.M.C. 31
fair 45/-
A520 The Chalcidian League, 392-358 в.C., tetradrachm. Laur. hd. of Apollo of most beautiful style; the last die before they used magistrate's names. R. XAAKIAESN around lyre. Plate 43
good VF/VF, a most desirable piece, $R R \quad £ 150$
A521 Amphipolis, after 168 в.C., Ae 20. Hd. of Poseidon r. R. Амфাпо / club / AIT $\Omega \mathrm{N} /$ пеı. Cf. B.M.C. 26

Flfair 18/6

A522 Kings of Macedon, Philip II, 359336 в.C., stater of Melitaea (Thessaly.) Laur hd. of Zeus r., good style. R. фininпоy above and to $r$. of naked bow rider $r$., holding palm; below horse, prow. Müller 196 about VF $£ 21$
A523 Alexander the Great, $336-323$ B.C., tetradr. Hd. of young Herakles r. wearing lion's skin, early style. R. anelanapoy behind Zeus seated 1. on chair with high back, holding eagle and sceptre; before, MI and lamp; below chair, MP mon. in wreath. M. 735

VF £13
A524 - another of Ace, with Phoenician characters before Zeus and another below chair. M. 1458 var.
A525 - drachm. Same type, crescent before Zeus, mon. below chair. M. 273

VF 55/-
A526 - - Snake before, $\Lambda \Omega$ below chair. M. 622 F 21/-
A527 Perseus, 178-168 b.c., tetradrachm. His bearded hd. r., hair bound with diad. K
I | baciaes / eagle r., I / пepzesc, the eagle is on thunderbolt and has $\Delta$ between legs. Cf. Gaebler 2. Plate 43
good $\mathrm{EF}, R \quad £ 75$
A528 THRACE, Abdera, 390-352 B.C., drachm. $\mathrm{AB} \Delta \mathrm{H}$ above griffin springing 1 ., te below. K. Laur hd. of Apollo r. in square, пY० on l., о $\Delta \Omega$ below. Strack 172 good $\mathrm{F} / \mathrm{F}$ but off-centre $£ 9$
A529 Kings of Thrace, Lysimachus, 323-281 B.C., tetradrachm. Deified hd. of Alexander the Great r. R. Athena seated 1. holding Nike, mon. before. M. 211 . F $£ 8$
A530 THESSALY, Larissa, 400-344 b.c., drachm. Hd. of Larissa three-quarter face to 1 ., hair very luxurious and bound with diadem. R. תAPIE above horse r. feeding, AIISN in ex. B.M.C. 57. Plate 43

VF £22/10/-
A531 - trihemiobol Obv. Similar. R Horseman r. B.M.C. 69 poor but very rare 65/-
A532 ILLYRIA, Apollonia, 229-100 B.C., drachm. Cow l. suckling calf. R. Stellate pattern in square. B.M.C. 14
fair/F but off-centre 12/6
A533 Dyrrhachium, 229-100 B.C., drachm. $\Sigma \Omega$ above cow r , suckling calf 1 R. $\Delta Y \mathrm{P}$ AГI $\Omega$ NOL, lotus-flower pattern in square. Cf. B.M.C. 93 .. .. almost EF 65/-
A534 PHOCIS, 550-480 b.C., triobol. Bull's hd. facing. K. Female hd. r. of archaic style B.M.C. 12
fair/M 37/6
A535 BOEOTIA, Thebes, $378-335$ в.C. stater. Boeotian shield. R. Amphora dividing KA BI. B.M.C. $150 \quad \mathrm{VF} / \mathrm{F}$ £. 14 A536 - 196-146 B.C. AE 13. Shield. R Trident head; to r. dolphin. B.M.C. 108

F 166

A537 ATHENS, 403-365 b.c., tetrdr. Helmeted hd. of Athena r. R. Owl r. Svor. 15, 43 good F/F L6
A538 MEGARIS, Megara, 307-243 B.C.,发 15. Prow. R. Mer between two dolphins. B.M.C. 28 .. .. poor 10/6
A539 AEGINA, 480-431 b.C., stater. Tortoise R. Square divided into five parts. B.M.C. 146. Plate 43

VF £35
A540 CORINTH, 350-338, stater. Pegasos flying 1., Q below. R. Hd. of Athena 1., A under chin, astragalos behind. B.M.C. 222 VF $£ 5$
A541 Imperial Times, Æ 21 Rad. hd. of Tiberius 1. K. Hexastyle temple. B.M.C. 520 poorlfair $\quad 12 / 6$
A542- ※ 19. Pegasos r. R. Dolphin r. B.M.C. 680 .. .. nearly F 12/6

A543 Colonies of Corinth. Anactorium, 300-250 b.C., stater. Pegasos 1., an mon. beneath. K. Hd. of Athena 1., KAE above, AN mon. and bucranium behind, $A \Gamma$ mon. below. B.M.C. 49 good VF/VF £8
A544-Dyrrhachium, 350-300 в.c., stater. Pegasos r. R. Hd. of Athena r. between club and dolphin. B.M.C. 10 fair 42/6
A545 - Leucas, 400-330 b.c., stater. Pegasos r., A below. K. Hd. of Athena 1., A and caduceus behind. B.M.C. 56
about F 651-
A546 - Thyrrheium, 350-250 в.c. Pegasos 1., $\Theta$ below. R. Hd. of Athena 1., $\Theta \mathrm{Y}$ and earring behind. B.M.C. 6 .. F 75/-
A547 ACHAIA, the League, after 280 B.C., hemidr. of Aegium. Laur. hd. of Zeus r. R. League monogram surrounded by al o TEI and thunderbolt. B.M.C. 72
good F/F 35/-
A548 - - Patrae, similar but different letters and dolphin. B.M.C. 42 fair 18/6 A549 SICYON, 400-300 b.c., hemidr. Chimaera 1. R. Dove flying 1. B.M.C. 111 fair 17/6
A550 - Æ 12. Dove flying 1. K. Dove alighting 1. within wreath .. fair 10/6
A551 LACONIA, Lacedaemon, Eurycles governor under Augustus, Æ 21 . Hd. of Zeus. R. Club and legend. B.M.C. 63

M 14/6
A552 ARGOLIS, Argos, $350-228$ B.c., hemidr. Forepart of wolf. K. Large A, $\Phi$ A above, club below .. F/VF 27/6
A553 ARCADIA, the League, 280-234 b.C., triobol. Hd. of Zeus 1. K. Pan seated on rock 1. B.M.C. 76

F/M 17/6
A554 PAPHLAGONIA, Amastris, c. 300 B.C., stater. Youthful male head (Mithras ?) r., wearing laureate Phrygian cap, on neckpiece of which, star. R. amaitpienn, Tyche of the city seated 1 . holding Nike and sceptre, large flower to 1., a below seat. Cf. B.M.C. 2 . Plate 43.
gond $\mathrm{F} / \mathrm{F}, \mathrm{R} \quad £ 28$

A555 BITHYNIA, Nicomedes III, tetradr. of 99 b.c. His diad. hd. r. R. bacmame emidanoy nikomhaoy, Zeus stg. 1.; before, eagle and mon. also date HPQ ( $=198$ ) Much better style than usual. Plate 43 nearly EF/nearly VF £35
A556 MYSIA, Germe, £ 18 Hd . of Titus. R. Hd. of Domitian
poor 12.6
A557 Parium, 5th cent. B.C., hemidrachm or half-siglos of Persian standard. Hd. of Gorgon of archaic style. R. Voided cross in incuse square. B.M.C. 1

F, $R \quad$ £6/10/-
A558 Pergamum, Eumenes II, 197-159 b.c., tetrdr. Laur. hd. of Philetaerus r. K. фiaftaipoy, Athena seated 1. crowning royal name, bee and mon. (? ATILE, not given for B.M.). Cf. B.M.C. 43. Plate 43 VF, $R \quad £ 45$
A559 TROAS, Birytis, Æ 19. Hd. of Kabeirus r. R. Club .. .. poor 106
A560 AEOLIS, Cyme, after 190 B.C., tetrdr Hd. of Amazon Cyme r., hair bound with riband. R. Bridled horse standing r., KYMAISN before, vase with one handle below, EYKTHM $\Omega$ N in ex., all within wreath. B.M.C. 77. Plate 43 VF £37/10/-

A561 Lesbos, c. 500 B.C., billon stater of Persian standard. Two calves' heads facing one another, an olive tree behind them. R. Small incuse square with uneven surface. B.M.C. 46
nearly VF for this piece, better than usual £12/10/-
A562 IONIA, Ephesus, 202-133 B.C., drachm. ЕФ, bee. R. АПОлАA to r. of horse stg. r., palm behind. Cf. B.M.C. 121 nearly VF, a little off-centre|good F £5/5/-
A563 Miletus, after 190 b.C., E 22. Laur. hd. of Apollo r. R. Lion stg. r. B.M.C. 124

M 8/6
A564 Teos, 300-50 b.C., Æ 17. Griffin r., countermarked. R. Lyre. B.M.C. 42 poor 8,6
A565 Chios, after 84 B.C., Æ 20. Sphinx r. R. Amphora; countermark, tripod. B.M.C. 71
fair 106
A566 Samos, 205-129 B.C., Æ 15 . Hd. of Hera r. K. Lion's scalp. B.M.C. 188
fair 8/6
A567 CARIA, Cnidus, 500-480 b.C., drachm of Aeginetic standard. Forepart of lion. K Hd. of Aphrodite r., of fine archaic style, hair in queue and bound with taenia of laureate pattern, plain necklace with clasp in front, in incuse square. A most delighful piece of the very best style. Plate 43
good VFinearly EF, $R$ £,00
A568 - 300-190 b.c., drachm of Rhodian standard. Hd. of Aphrodite Euphoria r., stephane in hair. R. avtokpath before forepart of lion r. B.M.C. 40
fairlgood F £5

A569 Mylasa, E 31. Busts of Philip I and II face to face. R. myancewn, Zeus or Sogon, facing, holding eagle stg. r. von Aulock 2634 poor, R 21/-
A570 Tabae, A 18. Hd. of Zeus r. K. Caps $\begin{array}{llll}\text { of the Dioscuri. B.M.C. } 7 \text { M/F } & 10 / 6\end{array}$
A571 LYCIA, Trbbanimi (dynast of Limyra ?), c. 390-385 в.C., tetrobol Lion's scalp facing. R. Triskeles with centre circle. B.M.C. 147 .. . F, $R$ £ 8
A572 PAMPHYLIA, Aspendus, 4 th cent. B.C., stater. Two wrestiers. R. Slinger r., before, triskeles and eagle; behind, eltfeaify. B.M.C. 24 mearly VF £15
A573 PISIDIA, Termessus Major, imperial times, E 25. TEPMHCCESN, male (possibly Hermes) bust r. R . tan meizons, goddess stg. facing, hd. l. B.M.C.-

F, bui pierced, $R$ 15/-
A574 CILICIA, Celenderis, $450-400$ B.C., plated stater. Nude rider 1. with whip. K Goat half-kneeling r., looking back, [K]enen above, dotted exergual line. B.M.C.-. Presumably a contemporary forgery F f.6
A575 Tarsus, Datames, 378-372 B.c., stater. Facing female hd., with streaming hair. R. Bearded male hd. (Ares?) wearing crested Athenian helmet, Aramaic legend (Tadumu)

VF but nose flattened) good VF, a fine head but off centre £ 9 A576 CYPRUS, Æ 32 (? sestertiz(s). Laur. hd. of Antoninus Pius r. R. Dr. bust of Marcus Aurelius r. B.M.C. 47
fair, portraits not too bad 32/6
A577 CAPPADOCIA, Ariarathes VI, 125-111 B.C., drachm. Hd. r. R. Athena stg. 1. Cf.B.M.C. 2 . .. VF/F 65/-
A578 Ariobarzanes I, 95-62 B.c. Similar. B.M.C. 17 Flfair 15/-
A579 SYRIA, SELEUCIS AND PIERIA, Antiocheia ad Orontem, Nero, tetrdr., year $109(=60$ A.D. $)$. His laur. bust r. with aegis. R. Eagle 1. on thunderbolt, palm branch before, $z / \Theta \mathrm{p}$ to 1. B.M.C. 190
good F 75
A580 - - His laur. hd. r., star behind. R. Laur. hd. of Claudius r.
A581 Trajan, tetradr. Laur. hd. r. R. Eagle on club

F/fair $47 / 6$
A582 Caracalla, retradr. Laur. hd. r. K. $\triangle$ MmapXe I Y Yato - $\triangle$ Eagle facing, hd. r., • $\mathrm{Z} \cdot \mathrm{E}$. at neck, v between legs. B.M.C.- . good F/VF 67/6

A583 Elagabalus, tetradr. Very similar, $\Delta \mathrm{C}$ at neck, star between legs F 45/-
A584 Gordian III, tetradr. His laur. bust dr. and cuir. r. R. Eagle, hd. r., crescent and ram between legs. B.M.C. 501 F 47/6
A585 Philip I, billon tetradr. Similar, but nothing in field, Antioxia / SC in ex. B.M.C. 512

A586 Philip II, billon tetradr. As last but eagle 1. B.M.C. 558 nearly VF 45/-
A587 Trajan Decius, bill. tetradr. As last but only sc in ex. B.M.C. 583 VF £5/5/-
A588 Trebonianus Gallus, E 30. Similar. R. Tyche of Antioch and river-god in tetrastyle temple, ram and $\Delta \in$ above, sc below: B.M.C. 653. Plate 43

VF, patinated, a desirable piece £10
A589 PHOENICIA, Provincial coinage, tetradrachm of Tyre (?). Laur. hd. of Trajan r., eagle below. R. Tyche of Antioch std. r., river-god Orontes swims below. B.M.C. 29 fair 27/6
A590 Sidon, E 22. Rad. bust of Elagabalus dr. r. K. . . . . colay pia. Kadmos stg. 1. on prow .. nearly F , but off-centre $45 /-$
A591 JUDAEA, Gaza, Æ 17. Laur. hd. of Hadrian r. R. [azae emiaip. Herakles facing. B.M.C. 52 nearly' $\mathrm{F} /$ good F 92/6
A592 COINS OF THE JEWS, Herod I, 37-4 b.c., Æ 33. Tripod. R. Headdress. B.M.C. 7-10 . . . M/fair £6

A593 Antonius Felix, 52-60 A.D., Æ 16. ioy / Aia ar, etc. in wreath. R. Cross palm branches. Lis between. B.M.C. 1

F/fair, off-centre 75/-
A594 First Revolt, 66-70 A.D., Æ 16 , year 2. Amphora. R. Vine-leaf. B.M.C. 22-41 unusually good VF/F £7
A595 Judaea Capta, Æ 27. Rad. hd. of Domitian r. K. Palm-tree. B.M.C. 31 nearly $\mathrm{F} /$ fair $£ 12$
A596 - Æ 20. Laur. hd. of Titus r. R. Nike inscribing shield on palm tree. $C f$. B.M.C. 19 . . M/fair 95/-

A597 Second Revolt, 132-135 A.D., \& 24. " Second year of the Deliverance of Israel ' in Hebrew, vine-leaf from stalk. Ii "Simeon," palm tree with two bunches of fruit. B.M.C 29-50. Unusually fine. Plate 43 good VF, patinated £1210/-
A597A - Another, similar but "First year" and "Simeon Nasi (prince of) Israel." B.M.C. 28/24 .. .. .. F £6
A.598 EGYPT, Ptolemy I, as governor, 315-306 b.c., tetradr. Hd. of Alexander the Great wearing elephant's skin headdress. R. angeandpoy behind Pallas Promachos r., ey and eagle before. Svor. II 20
really good VF VF £ 15
A599 Ptolemy IV, 222-204 B.C., didrachm. His diad. hd. r. R. Eagle 1., PA $\quad 101=210$ B.C.) below nearly EF, $R$ E10
A600 CARTHAGE, 241-146 B.C., drachm. Hd. of Persephone 1. K. Horse stg. r., flaming disc above, annulet below body: M. 88

VF

As in most cases we have only one example of each number for sale and this may be sold when your order is received, please send alternative numbers or instruct us if we may send another piece somewhat like it if possible.

## ROMAN COINS.

All have head or bust of emperor, empress or prince to right, unless otherwise stated.
B301 J. Caesar, dupondius? CAESAR DIC. TER. Winged bust of Victory r. R. C. Clovi praef. Minerva advancing l., holding trophy, spears and shield, serpent at feet. C. 7
nearly F/F £7/10/-
B302 M. Antony, denarius. m. ANTONI IMP. Bare hd., r. R. ili . vir r. p. C. Rad. hd. of Sol facing within distyle temple. C. 12

VFigood VF £15
B303 Augustus, den. K. C. L. Caesares avgusti F . Cos . desig . princ . ivvent. Caius and Lucius Caesars stg. facing, shields and spears between them. C. 43
good VF £6
B304 Nero, as. R. ara pacis s.c. Large altar. C. 27

Finearly F 35/-
B305 Vitellius, den. K. PONT MAXIm. Vesta seated r., holding patera and sceptre. C. 72

B306 Vespasian, dup. of A.D. 77/8.
Fides stg. 1., holding patera and cornucopiae. C. 166
nearly F 21/-
B307 Titus, as of A.D. 80/1. Hd. 1. R. Genius stg. 1., altar at feet. C. 97 var.
nearly F 30/-
B308 Trajan, den. R. Victory stg. 1. on shields. C. 76 .. .. .. F 15/-
B309 - R. divvs pater traian. Trajan's father seated 1. on curule chair, holding patera and sceptre. C. 140 good F £. 5
B310 - R. Dacian seated r. at foot of trophy. C. 537.

F 25/-
B311 Dup. R. Victory stg. r., attaching shield, inscribed viC . DAC., to palm-tree. C. 456 green-patina, $\mathrm{F} /$ good F 35/-
B312 Hadrian, den. R. cos. iir. Crescent and seven stars. C. 466 .. F 25/-
B313 - R. Hadrian stg. r., clasping hands with Felicity stg. 1. C. 632 .. F 25/-
B314-R. liberal. avg . ilif. (in exergue). Hadrian seated 1 . on platform, handing money to citizen stg. at foot of platform. C. 908

F/nearly $\mathrm{F} \quad 30 /-$
B315 - R. Salus stg. r., feeding serpent arising from altar. C. 1335 .. VF 35/-
B316 Sest. K. Iovi cvstodis. c. Jupiter seated 1., holding thunderbolt and sceptre. C. 861 . . . . R, fair 50/-

B317 - R. Pax seated 1., holding olivebranch and sceptre. C. 1017 . . fair 25/B318 As. R. Fortune seated 1., holding rudder and cornucopiae. C. 748
nearly F/F $22 / 6$
B319 Sabina, den. K. Concord seated 1., holding patera and resting 1 . on elbow on statuette of Spes; cornucopiae beneath chair. C. 12

VF 75/-
B320 Antoninus Pius, den. of A.D. 138. R. Felicity stg. 1. C. 77 .. .. VF 30/-

B321 Sest. R. Salus stg. 1., feeding serpent arising from altar. C. 711 nearly F 30-B322 - of A.D. 151/2. K. Annona seated 1. , holding corn-ears and cornucopiae, modius at feet. C. 50
fair 226
B323 Dup. R. Felicity stg. 1., holding caduceus and olive-branch. C. 367
fairlgood F 21-
B324 - of A. D. 153/4. R. Liberty stg. r., holding pileus. C.539.. F/fair 18,6
B325 Faustina Senior, den. R. Vesta stg. 1., holding simpulum and palladium. C. 108 good F 276
B326 Sest. R. Eternity stg. l., holding globe, veil blown out around head. C. 30
fair 25-
B327 - k. Ceres stg. 1., holding corn-ears and torch. C. 79 .. .. fair 27,6
B328 M. Aurelius, den. of A.D. 144. R. Honos stg. 1., holding branch and cornucopiae. C. 100 .. .. good F 25;-
B329 Sest. of A.D. 148/9. R. Pietas stg. 1., holding sceptre, child at feet. C. 446
fair/M 21/-
B330 - of A.D. 180. R. CONSECRATIO S.C. Aurelius seated 1. on eagle flying r. C. 94. Struck after his death .. F/nearly F 75/B331 As of A.D. 148/9. R. Pietas stg. 1., holding box of perfumes, child at feet. C. 445 .. .. .. .. fair 18/6

B332 Faustina Junior, den. K. Hilaritas stg. l., holding long palm and cornucopiae. C. 111 .. .. nearly VF 30/-

B333 Sest. R. Consecratio s.c. Faustina seated 1. on peacock flying r. C. 69. Struck after her death. The rev. of this piece exhibits a curious double-striking: after the first striking, the type was struck again, but with a different die and the opposite way up
nearly $\mathrm{F} / \mathrm{F}$ 85/-
B334 L. Verus, as of A.D. 165/6. R. Victory stg. l., erecting trophy. C. 282
nearly F 30/-
B335 Lucilla, sest. It. Pietas stg. 1., sacrificing over altar and holding box of perfumes. C. 53
fair 30/-
B336 As. K. Venus seated 1., holding Victory and sceptre. C. 86 .. nearly F 2716
B337 Commodus, den. of A.D. 183. R. Providence stg. l., globe at feet. Seaby 859a nearly VF/good F 30-
B338 - of A.D. 186-9. R. Commodus stg. r., clasping hands with a senator stg. 1. C. 408 good F , but very irregular flan $35^{\circ}-$

B339 Scst. of A.D. 179. R. Minerva stg. 1., sacrificing over altar and leaning on shield: a spear rests against her 1. arm. C. 234
green-brown patina, good F/F 65-
B340 - of A.D. 186-189. R. Similar to B338. C. 410
fair 35-
B341 - of A.D. 189. R. Security seated 1., holding globe. C. 699.. nearly FF 45 -

B3 42 Crispina, den. R. Venus stg. 1., holding apple. C. 35 .. .. F $37 / 6$
B343 Pertinax, den. R. aeqvit. Avg. tr. P. Cos. II. Equity stg. 1., holding scales and cornucopiae. C. 2. Plate 43

F, exceptionally good portrait $£ 15$
B344 Sept. Severus, den. 1k. Severus stg. 1., sacrificing over tripod-altar. C. 599 good VF 35/-
B345 Sest. of A.d. 197/8. K. profectio avg S. C. Severus on horseback r., holding spear. C. 582 .. small flan, nearly F 85/-

B346 J. Domna, den. R. Vesta stg. l., holding palladium and sceptre. C. 230

VF/good F 25;
B347 Caracalla, den. R. Fides stg. 1., holding two standards, a third standard behind her. C. 76
good VF/nearly VF 30/-
B348 As of A.D. 214. R. Victory stg. 1., holding trophy, German knceling at feet. C. 2069

F, but irregular flan 50/-
B349 Plautilla, den. R. Pietas stg. r., holding sceptre and child. C. 16
$\operatorname{good} \mathrm{F} / \mathrm{F} \quad 30 /-$
B350 Geta, den. of A.D. 210. K. Felicity stg. 1., holding cornucopiae and caduceus. C. 137 .. .. .. nearly VF 30/-

B35: Diadumenian, den. R. Diadumenian stg. facing, hd. r., holding standard and sceptre; to r., two more standards. C. 3
good VF/VF £ 12
B352 Elagabalus, den. of A.D. 221. K. Elagabalus stg. 1., sacrificing over altar. C. 196 EF/good VF, but ragged flan 35/-

B353 Sest. R. Liberty stg. 1., holding pileus and sceptre. C. 104
nearly F 65/-
B354 Julia Paula, den. R. venvs genetrix. Venus seated 1., holding apple and sceptre. C. 21
good VF £7/10/-
B355 Aquilia Severa, den. R. Concordia. Concord stg. l., holding patera and double cornucopiac, altar at feet. C. 2
nearly VF E10
B356 Severus Alexander, den. of A.D. 223. R. Mars stg. l., holding olive-branch and spear. C. 231
good VF/VF 25/-
B357 - of.A.D. 227. R. Alexander stg. 1., sacrificing over tripod-altar. C. 325
good VF 30/-
B358 Sest. R. Spes advancing 1. C. 548 F 25/-
B359 - of A.D. 224. R. Alexander stg. 1., holding globe and spear. C. 475
nearly F 22/6
B360 - of A.D. 227 R. Mars advancing r., carrying spear and trophy. C. 308
fairlnearly F 18/6
B361 - of A.D. 231. K. Sol stg. 1., holding whip. C. 415
B362 - of A.D. 233. 1: Sol advancing 1., holding whip. C. 442

B363 Julia Mamaea, as. R. Felicity stg. 1., holding caduceus and leaning on column. C. 22
nearly F 35/-
B364 Balbinus, antoninianus. R. pIETAS mVtVa avgg. Clasped hands. C. 17 fair 45-
B365 Pupienus, ant. R. Caritas mvtva avgg. Clasped hands. C. 4 .. fair 45/-
B366 Gordian III, ant. R. Jupiter stg. r., holding sceptre and thunderbolt. C. 109 VF 15/-
B367 - R. Laetitia stg. 1., holding wreath and anchor. C. 121

VF 15/-
B368 - R. Providence stg. 1., holding globe and sceptre. C. 302 .. nearly EF 25/-
B369 - of A.D. 242/3. R. Gordian stg. r., holding spear and globe. C. 266
good VF 21/-
B370 - of A.D. 243/4. K. Apollo seated 1., holding laurel-branch. C. 272 VF 18/6
B371 Sest. R. Sol stg. 1., holding globe. C. 43
nearly $\mathrm{F} /$ fair $17 / 6$
B372 - K. Felicity stg. 1., holding caduceus and cornucopiae. C. 73.. good F/F 30/-
B373 - R. Liberalitas stg. 1., holding tessera and cornucopiae. C. 143
nearly F/F 25/-
B374 - of A.D. 241/2. R. Similar to B369. C. 254 .. .. nearly F/fair 18/6

B375 Philip I, ant. R. saecvlares avgg. Stag stg. r. C. 182 .. good VF 35/-
B376 - R. - Cippus inscribed cos. Hit. C. 193 . . . . good VF 30/-

B377 - R. Victory stg. 1., holding wreath and palm. C. 235 .. nearly EF 25/-
B378 - of A.D. 248. R. Mars stg. 1., holding branch and leaning on shield. C. 145

VF 18/6
B379 Sest. Ri. miliarivm Saeculvm s.c. Cippus inscribed cos. HI. C. 95 fair 35/-
B380 Otacilia Severa, ant. R. Concord seated 1., altar at feet. C. 16
good VF/F 25/-
B381 Philip III, ant. R. Philip I and Philip II seated 1 ., side by side. C. 17
nearly VF 22/6
B382 Sest. R. Similar. C. 18. . fair 30/-
B383 Herennia Etruscilla, sest. K. Pudicitia seated 1., holding sceptre. C. 22

$$
\text { fair } 22 / 6
$$

B384 Herennius Etruscus, ant. K. Mercury stg. 1., holding purse and caduceus. C. 11

B385 Trebonianus Gallus, ant. R. Felicity stg. 1., leaning on column. C. 41

VF/nearly VF 25
B386 Mariniana, ant. R. Mariniana seated 1. on peacock flying r. C. 16

VFigood F 95-
B387 Gallienus, ant. Ki. libero P. Cons Avg. Panther walking 1. C. 586

VFigood F 201-

B388 Salonina, sest. K. Juno stg. 1., holding patera and sceptre. C. 62
fair 30,B389 Valerian II, unt. K. IOVI CRESCENTI. Infant Jupiter seated facing on goat. R.I.C.3.. .. .. VF/F 30/-

B390 Aurelian, as. R. concordia avg. Aurelian and Severina clasping r. hands; between them, rad. bust of Sol r. C. 35

Finearly $\mathrm{F} \quad 50$ -
B391 Tacitus, ant. Bust 1. K. Equity stg. 1., holding scales and cornucopiac. C. -; R.I.C. - . . . VF 45/-

B392 Magnia Urbica, amt. R. venvs genetrix. Venus stg. 1., holding apple and sceptre. C. 11 .. nearly VF/F £5/10/-
B393 Licinius I, follis of Alexandria. Genius stg. 1., holding patera and cornucopiac. C. 43

VF 21/-
B394 Delmatius, E 4 of Antioch. K. gloria exercitys. Two soldiers stg, either side of standard, each holding spear and leaning on shield. C. 4.. nearly EF £6

B395 Constantius 11, argemeus-siliqua of Sirmium. K. votis xxx . MVLtis xxxx in four lines within wreath. C. 342

EF £12
B396 Valentinian I, siliqua of Lugdumum. Is restitytor reip. Valentinian stg. facing, hd. r., holding labarum and Victory. C. 18 VFIgood VF 65-
B397 E 3 of Lugdumum. K. Valentinian advancing r., holding labarum and dragging captive. C. 12
nearly VF/good F, green patina 20;-
B398 Arcadius, £ 4. K. Victory advancing 1., dragging captive G. 45 .. fair 46

B399 Valentinian III, E 4 of Rome. K. victoria avgg. Victory stg. 1., holding. wreath and palm; in ex., RM; in field to 1. , P. C.H. E K. 845

M/fair 75-
B400 Severus III, Æ 4 of Rome. K Monogram of Libius Severus. C.H. E. K. 871 or 872
fair, off-centre 65-

## SILVER COINS OF POUNDS.

8148 Charles I, Oxford mint, mm. plume, 1642. CAROLVS: D: G:MAGNI : BRITANI fran : et : hib : kex. King on horseback l., plume behind; arms including cannon below. R. : : : : exvrgat : devs : dissipentyr : inimici. Three plumes, - xx over relig prot leg ang liber PAR | 1642. Plate 44 .. good VF/ abou EF, unusually fine and rare thus $£ 160$
8149 Edward VII, Pattern, 1902, by Spink \& Son. EDWARD : VII'. D'. G : BRIT : ET TERRAR : TRANSMARIN : 1902. King in cloak holding sword on horseback 1., Londonia monogram in field. R. Mm. sun Q : I : D : S : britannica REX FID'. DEF : ind IMP : Oval scroll-garnished shield as on Charles I Tower mint type 3 a crowns. Ex Lingford and Paget sales. Plate 44

FDC, RRR £195

## HALFPOUNDS.

8150 Charles I, Shrewsbury mint, 1642 CAROLVS : D : G : MAG : BRIT : FR : ET : hib : REX : King on horseback 1., plume behind, arms below. (Obv of the pound die). R. : EXVRGAT : DEVS : DISSIPENTVR inimici. Three Shrewsbury plumes x over " Declaration," date below. Plate 44 $\mathrm{F}, R \mathrm{RR}$ £52:10-

## HALFCROWNS.

8151 Charles I, Tower mint, type 3b, mm. tun .. .. nearly $\mathrm{F}, R \mathrm{R}$ £610-
8152 - Type 4, mm. triangle in circle
about VF 50-
8153 - Type $3 \mathrm{a}^{3}$, imm. (P). (Struck under Parliament) fair 20-

8154 Charles II, milled coinage, third bust, 1670
fair F 27.6
8155 - Third bust variety, 1671
about VF VF, roned fo
8156 - - 1672
good F 65 -
8157 Fourth bust, 1079
nearly F 35-; VF £510,-
8158 James II, first bust, 1686
good $\mathrm{F} /$ nearly VF 80,-
8159 William and Mary, first issue, 1689, caul only frosted, pearls nearly F 20/-
8160 Third issuc, 1693 .. .. fair 106
8161 William III, large shields, later harp, 1697 .. .. .. .. F 32,6
8162 - 1697B (Bristol) . .. fair 15 -
8163 - 1697C (Chester) F, scarce 45:-
8164 Anne, After Union, 1708, plumes fair, scarce 17 n
8165 - 1713, plain .. nearly VF 50'-
8166 George I, 1720 17, r. \& p.
good F, nearly VF, scarce éd
8167 George II, young head, 1732, r. \& p.
a really good VF for
8168 Old head, 1746, Lima
nearly VF 27 6; good VF nearly EF 47/5
8169 George IM, last issue, "bull head,"
1817 .. .. a really good VF 30 -
8170 - Second type, 1817 nearl EF 35-
8171 George IV, first issue, 1820
good EF FDC 05-
8172 - 1821 .... VFgood VF 30-
8173 Second issue, 1823 .. F $\operatorname{good}$ F 220
8174 Third issue, 1825 nearly EF 45 -
8175 - 1826 a really good F 16-: VF 25-
8176 William V, 1831, plain edge proof impaired by scratches, nearle EF:

8177 - 1836 .. a really good VF 48/8178 Victoria, young head, type $A^{5}, 1880$ good VF 28/-
8179 - - 1883.
about EF 40/-
8180 - - 1886 .
8181 Jubilee issue, 1887
good EF 48/-
.. EF 14/-
8182 Old head, 1893 .. .. EF 27/6
8183 - 1894 nearly VF/VF, scarce 25/-
8184 - 1897 a really good VF/about EF 20/-
8185 - 1899
8186 Edward VII, 1902 nearly EF 45/-
8187 - proof, matt surface FDC 55/8188 - 1906

F/good F 17/6; nearly VF/VF, scarce 32/6 8189 - 1907 .. good VF/EF, RR £5 8190 - 1909
good F 25/-; good VF/about EF, R 75/-
8191 George V, first coinage, 1917, 1918
each, VF 10/6
8192 Second coinage, 1921
a really good $\mathrm{VF} / n e a r l y \mathrm{EF}$ 20/-
8193 - 1923 VF 15/-; nearly EF 24/-
8194 - 1925 .. .. EF, R 35/-
8195 - 1926 .. nearly EF, scarce 25/8196 Third coinage (modified effigy), 1926

8197 Fourth coinage, 1927, proof
FDC 37/6
8198 - 1928 .. .. good VF 11/6
8199 - 1929 .. .. about EF 15/-
8200 - 1931 .. .. .. EF 16/-
8201 - 1933 .. nearly EF , scarce 14/-
8202 - 1934 .. .. EF, R 27/6
8203 - 1935 .. .. about EF 15/-
8204 - 1936 (struck under Edward VIII) nearly EF/EF 18/6
8205 George VI, first issue, 1941
good VF!nearly EF 7/6
8206 - 1945 good VF/about EF 6/6
8207 Second issue, 1947,1948 each, about unc. 9/6
8208 Elizabeth II, 1953 about unc. 5/6

## FLORINS.

8209 Victoria, " Godless" issue, 1849 F 12/6; good VF/EF
8210 Gothic issue, type $\mathrm{B}^{1}, 1853$ F
8211 - Type $\mathrm{B}^{2}, 1865$ good VF, $R$ 47/6; nearly EF, $R$
8212 - Type B ${ }^{3}, 1870$
VF/good VF, scarce
8213 - $1872 \ldots \operatorname{good} \mathrm{VF} / \mathrm{EF}$
8214 — 1874
about EF/good VF, R
8215 - - 1875 a really good VF, $R$
8216 - $1877 \ldots \operatorname{good} \mathrm{VF}$
8217 - $\mathrm{B}^{8}, 1883$ about EF
8218 - $1885 \ldots$ about EF

8219 Jubilee issue, 1887 good EF 15 -
8220 Old head, 1893 nearly EF 208221 - 1895 .. about EF, scarce $27 / 6$
8222 Edward VII, 1902
nearly EF/a really good VF $32 / 6$
8223 - proof .. FDC 50/-
8224 George V, first coinage, 1918
good VF 10/-
8225 Second coinage, 1923
a really good VF/about EF 15/-
8226 Fourth coinage, 1927, proof FDC 32/6
8227 - 1928 .. .. .. EF 14/-
8228 - 1933 good VF/EF, scarce $13 / 6$
8229 - 1935 .. .. good VF 9/6
8230 - 1936 (struck under Edward VIII) about EF 16-
8231 George VI, first coinage 1937
nearly EF 6-
8232 Second coinage, 1947, 19.48
each, nearly unc. 6/6
8233 Elizabeth II, first coinage, 1953
about unc. 4--

## SIXPENCES.

8234 Charles II, 1681 .. good F 35 8235 William and Mary, 1693
a really good F 60/-
8236 William. III, first bust, 1696 $\operatorname{good} \mathrm{F} / \mathrm{F} \quad 8 / 6$
8237 Third bust, 1697, large crowns
nearly EF 20 -
8238 Anne, before Union, 1703, vigo
nearly VF/good F 25/-
8239 After Union, 1707 .. nearly F 8/-
8240 - $1711 \quad$ F 10/6; VF/good VF 22/6
8241 George I, 1723, SSC
good VF/nearly EF 50/-
8242 Gcorge II, young head, 1732, r. \& p. nearly VF 30/-
8243 - 1731, r. \& p. .. good F 20/8244 Old head, 1758, plain F 4/-; VF 8/8245 George III, 1787, no semée of hearts good F 2/-; nearly EF 6/8246 - with semée, 1787 good VF/EF 6/8247 Last issue, 1816 VF 8/-; unc. 20/8248 - 1818 nearly EF/good F, scarce 15/8249 - 1820
nearly EFigood VF, scarce 16,8250 George IV, first issue, 1821
nearly $\mathrm{EF} \quad 37 / 6$
8251 Second issue, 1824 nearly EF 30/8252 Third issue, 1827
good VFinearly EF, RR 40/-
8253 William IV, 1831 F 8/-; nearly EF 30/8254 - 1834 .. a really good F $10 / 6$ 8255 Victoria, young head, type $\mathrm{A}^{1}, 1843$

EF 18/6
8256 - Type A ${ }^{2}, 1864$ about EF, R 3216

8257 - Type A ${ }^{3}, 1868$
good VFinearly EF, RR 32/6
8258 - 1872 nearly EF, scarce 20/8259 - - 1874 .
8260 - Type A ${ }^{5}$, 1881
good VF/nearly EF 9/6
8261 - - $1886 \ldots$ good VF/EF 10/6
8262 Jubilee issue, withdrawn type, 1887
EF 5/8263 - Second issue, 1887 .. EF 6/8264 - $1888 \ldots$ nearly EF 7/6 8265 Old head, 1893 good VF/about EF 7/6 8266 Edward VII, 1902 about EF 16/8267 - proof .. FDC 21/8268 - 1906 .. .. good F/VF 6/8269 George V, first coinage, 1911 about EF 7/-$8270-1914$ 8271 - 1916
about EF 7/-
good VF/EF $5 / 6$

8272 Second coinage, 1925, new broad rim F, $R$ 4/0
8273 Third coinage, 1926, 1927
each, nearly EF/good VF, scarce 10,6
8274 Fourth coinage, broad milling, 1927, proof .. .. .. FDC 25,8275 - 1928, 1929 cach, good VF/EF 3,6 8276 - Closer milling, 1931, 1933
each, about EF 4-
8277 - - 1936 (struck under Edward VIII) nearly EF 4:-
8278 George VI, first coinage, 1939
good VF/about EF, scarce 6:-
8279 - 1944, 1945, 1946
each, about EF 3,6
8280 Second coinage, 1947,1948
about EF 3/-
8281 Third issue, 1950 about EF 1,6
8282 - 1952
good VF, R 146

## A SELECTION OF COINS OF EDWARD IV.

All are London mint unless otherwise stated.

## First Reign, 1461-70.

Heavy coinage.
H1631 Groat, class I, pellets by crown, 1 mm . plain cross. S. 1368 .. nearly F 30/H1632 - - mm. cross fleury, lis on neck nearly F, cracked 24/-
H1633 - class II, quatrefoils by bust, crescent on breast, $m m$. rose. S. 1371

F 50/-; nearly EF, nice portrait £5/5/-
H1634 - class III, trefoil on breast, quatrefoils by bust, no eye in rev. legend, mm . rose. S. 1372 ..
good F 75/-
H1635 - - Similar, eye after TAS. S. 1373 VF 60/-
H1636 - - Similar, but trefoil on breast omitted. S. 1374 .. good F, R 95/-
H1637 Halfgroat, class II, quatrefoils by neck, crescent on breast, eye after TAS on rev., mm . rose. S. 1378. Ex R. Carlyon-Britton coll. Possibly unique
$F$, double struck on obv。 F £24
H1638 - class IV, annulets at neck, eye after TAS on rev., mm. rose. S. 1381. Ex Shirley"Fox and R. Carlyon-Briton colls. Possibly unique
H1639 Penny of York, Archbp. Booth. S. 1386
poor but portrait, F 42/-
H1640 Halfpenny, class II, saltires by bust, mm. rose. S. 1391. Ex L. A. Lawrence and $R$. Carlyon-Britton colls.
good F for issuc, $R R \quad £ 12$
H1641 - class III, no marks by bust, REX Anglie. S. 1391
nearly $\mathrm{F}, R$ 85/-
H1642 - class IV, annulets by bust. S. 1392 fair/F, snip in cdge 75/-

## Light coinage.

H1643 Groat from heavy class IV dies, mm. rose. S. $1394 \ldots \operatorname{good} \mathrm{~F} \quad 57 / 6$

H1644 - from heavy class III dies, mm . rose, but no eye on rev. S. 1396*
good F/good VF 75:-
H1645 - (new dies), quatrefoils at neck, no eye. S. 1399:- (a) mm. rose, GRACIA, VF $75 /-$; (b) mm . sun/crown, nearly $\mathrm{F} / \mathrm{F}$ 25/-; (c) mm. sun/rose, nearly VF/VF, slight scratches on obv., toned, 32/6; (d) mm. crown/sun, F/good F 25/-
H1646 - Similar, but $m m$. rose/sun, and with C (for Coventry) on breast in error a really good F , nice portrait, interesting 95/-
H1647 - no marks at neck, mm. long cross fitchée/sun. S. 1401 .. good VF 60/-
H1648 - trefoils at neck, mm . long cross fitchée / sun. S. $1402 \ldots \operatorname{good}$ F 35/-
H1649 - Bristol, quatrefoils at neck, mm. crown, B on breast, VILLA BRISTOW. S. 1403 nearly $\mathrm{F} / \mathrm{F}$ 21,-
H1650 - - mm. sun, no B on breast. S. 1406
nearly F $37 / 6$
H1651 - Coventry, mm. sun, C on breast, civitas covetre. S. 1407 VF, nice portrait, legend a little flat in one quarter £5/10-
H1652 - Norwsich, mm. sun, quatrefoils by breast, n on breast, norvic. S. 1410

F/good F 55 -
H1653 - - Similar, but nORWIC
VF, nice portrait, a litule clipped 95'-
H1654 - York, mm. lis, quatrefoils by neck, € on breast, eboraci. S. 1411 good F $30-$
H1655 - - Similar, but no $\in$ on breast. S. 1412
neaily F 37.0
H1656 - mm. lis over sun'sun, trefoils by neck, e on breast. S. 1413 good F 45'H1657 Halfgroat, mm . crown, quatrefoils hy neck. S. 1415 .. .. nearly VF 00 -
H1658 - mm. long cross fitchée/sun, saltires by neck. S. 1416. Unpublished in standard work anique picring, $\mathrm{F}, \mathrm{KRR} \mathrm{T5-}$

H1659 - mm. crown/sun, trefoils by neck. S. 1417

F, legends weak but probably as struck; sharp VF portrait £6
H1660 - Bristol, mm. sun, saltires on crosses by neck. S. 1419
..F £7/10/H1661 - Canterbury, Archbp. Bourchier, mm. crown/sun, knot below bust. S. 1423
fair 10/6
H1662 - - mm. short cross fitchée/sun, no marks by neck, knot
H1663 - - mm. pall (obv. only), saltires by neck, knot. S. 1425 .. .. F 32/6
H1664 - - mm. pall, wedges by hair, knot. S. 1426 .. .. .. good F 60/-

H1665 - - mm. pall, no knot or wedges. S. 1427

F 55/-
H1666 - Royal mint, quatrefoils by neck, mm. crown. S. 1428
fair 201-; VF, unusually fine for this coin 30/-
H1667 - - mm. crown, saltires by neck. S. 1429 .. . nearly F , slight chip 30/-

H1668 - mm. crown (obv. only), trefoils by neck
weak in one quarter but good portrait $37 / 6$
H1669 - - min. sun, no marks by neck. (S. $1430^{*}$ bis). Not given in Standard work by Blunt and Whitton; ex R. Carlyon-Britton coll. Possibly unique

F £10
H1670 - York, mm. lis (obv. only), saltires by neck. S. 1434 fair, striking crack 63/-
H1671 - - mm. lis (obv. only), but small lis after POSVI, quatrefoils by neck, $\epsilon$ on breast. S. 1436 .. F, slightly chipped $£ 5 / 5 /-$

H1672 Penny, mm. crown, quatrefoils by neck. S. 1438.. .. .. fair 20/-
H1673 - mm. long cross fitchée (obv. only), trefoils by neck. S. 1441 about F 42/H1674 - Durham, King's Receiver (1462-4), local dies mostly with rose in centre of rev. S. 1451
fair 10/-
H1675 - Bp. Booth, quatrefoil and B by neck. S. 1453
poor, portrait and marks, F 24/H1676 - - D and quatrefoil by neck. S. 1455 .. .. .. .. fair 22/6

H1677 - - quatrefoils by neck. S. 1456 fair 30/-
H1678 - - trefoils by neck, mm. crown. S. 1457 nearly F, toned but clipped 24/-

H1679 - - lis by neck, mm. crown. S. 1458 .. . fair $25 /-$; F 45/-

H1680 - York, Sede Vacante (1464-5), mm. sun, quatrefoils by bust, quatrefoils in centre of rev. omitted. S. 1459 F £ 10
H1681 - - Archbp. Neville, local dies G and key by neck, quatrefoil on rev. S. 1460 fair 10/-; F 27/6
H1682 - - London dies, similar. S. 1461
fair 10/-
H1683 Halfpenny, saltires by neck. S. 1465 nearly F bust chipped $21 /-;$ F 50/-; VF , an unusually fine sharp specimen $£ 5$

H1684 - trefoils hy neck. S. 1466
fair 20/-; nearly F 40-
H1685 - Canterbury, Archbp. Bourchicr, mm. pall (obv. only), no marks by neck. S. 1470. Ex Longbottom and R. CarlyonBritton colls.
F, extremely rare, possibly unique $£ 20$
H1686 - - Royal mint, trefoils by neck, mm. crown. S. 1472 F, chipped 65-

## Second Reign, 1471-83.

H1687 Groat, trefoils on cusps, no marks by bust, mm . short cross fitchée (obv.), small annulet (rev.). S. 1494
fair 21/-; good F, a little small 52.6
H1688 - - mm. small annulet fair 15/-; nearly F, slightly chipped 21/-; good F/VF $50 /-$ H1689 - - mm. small annulet (obv.), pellet in annulet (rev.) .. nearly F/F $32 / 6$
H1690 - - mm. cross and pellets (obv.), pierced cross (rev.)
nearly $\mathrm{F} / \mathrm{F}$, clear portrait 40-
H1691 - roses by bust, mm. pellet in annulet. S. 1495 .. nearly F 30/-
H1692 - fleurs on cusps, no marks by bust, mm. pierced cross (indistinct). S. 1496
nearly F 20/-
H1693 - - pellets by bust, mm. pierced cross. S. 1497 .. nearly F 30-
H1694 - no marks by bust, rose on breast, mm. cinquefoil. S. 1498 .. F 35!-

H1695 - Bristol, B on breast, 1 mm . sun (obv.), annulet (rev.). S. 1499 nearly F/F 40/-
H1696 - - mm. rose (obv.), annulet (rev.)

F, slightly larger flan than usual 63-
H1697 - York, $\in$ on breast, mm. lis. S. 1500 nearly F/F 326
H1698 Halfgroat, no mark by bust, 1 mm . annulet. S. 1501 fair 16/-; nearly F 27/6
H1699 - - mm. large annulet (obv.), rose (rev.). Ex L. A. Lawrence and R. CarlyonBritton colls. .. good F,R £5/5'-
H1700 - mm. cinquefoil
fair 18/-; nearly F 276
H1701 - Canterbury Royal Mint, mm. long cross fitchée (obv.), cinquefoil (rev.). S. 1503 fair 25/-; nearly F 42-
H1702 - - c on breast, mm. rose. S. 1504 fair 9/-; good F, clipped 326
H1703 - - c on breast and in centre of rev., mm. rose, no fleurs to tressure. S. 1505

F, $R$ 42/-
H1704 - - c on breast, rose in centre of rev., mm. rose. S. 1506 fair 10/-; F 226
H1705 Penny, no mark by bust. S. 1508 :(a) mm. annulet, fair 24/-; (b) mm. cinquefoil, nearly F 35/-
H1706 - Canterbury Royal Mint. S. 1510
F, clipped, RR £10/10'-
H1707 - Durham, Bp. Booth (1471-6), no marks. S. 1512. .. .. fair 15/-

H1708 - - D in centre of rev., B and trefoil by neck, $m m$. cross over annulet. S. 1513
nearly F for issue, ?umpublished 45/H1709 - - - two lis at neck. S. 1514 nearly F for issue 21 -
H1710 - - - B to 1 . of crown, v on breast and under CIVI. S. 1517 .. poor $7 / 6$
H1711 - - Sede Vacante (1476), D in centre of rev., $m m$. rose. S. 1518

F/fair, striking crack 84/-
H1712 - Bp. Dudley (1476-83), v to r. of neck. S. 1520 nearly F for issue 15/H1713 - York, Archbp. Neville (1471-2), G and key by neck. S. 1522 . . fair 12/6 H1714 - - Neville suspended (1472-5), no marks. S. 1524.

VF for issue 60/-
Hi715 - - Similar, $\in$ and rose by neck. S. 1525 .. fair 18/-; VF for issue 60/H1716 - - Neville restored (1475-6), G and key by bust. S. 1527 .. . fair 10/6

H1717 - - Sede Vacante (1476), rose on breast. S. 1528.. .. .. fair 24/H1718 - - Archbp. Booth (1476-80), E and key by bust. S. 1529 fair 7/6; F 21/-
H1719 - - Sede Vacante (1480), no quatrefoil on rev. S. 1530 good F for issue 40/H1720 - - Archbp. Rotherham (1480-83), T and slanting key by bust. S. 1531
fair 7/6; F 22/6
H1721 Halfpenny, no marks by neck, mm . annulet. S. 1534
nearly F 22/6; good F for issue $47 / 6$
H1722 - - mm. pierced cross fair 15/-; good F for issue 42/-; VF for issue 60/-
H1723 - - mm. cinquefoil
fair 15/-; F 30/-; good F 45/-
H1724 - - pellets by neck, $m m$. pierced cross. S. 1535.

F 60/-
H1725 - Canterbury Royal Mint, C on breast mm . rose. S. 1537. Ex L. A. Lawrence and R. Carlyon-Britton colls.
nearly F for issue, $R \quad £ 7 / 10 /-$

As in most cases we have only one example of each number for sale and this
may be sold when your order is received, please send alternative numbers
or instruct us if we may send another piece somewhat like it if possible.

## FOREIGN COINS.

## EUROPE.

CE156 DENMARK, Christian IV, speciedaler, 1634. Crowned cuir. bust r., over cartouche in which CHRISTIANUS IIII etc., in three lines. Schou 4
scarce date, VF £10/10/-
CE 157 GERMANY, Brunswick-Wolfenbuittel, Heinrich II, taler, 1547. Bust 1. with fur-coat and beret. R. Wild man holding trunk of tree between $15-47$, within two circles of legend, the outer circle: IN $x$ GOTS $x$ GEWALT $x$ etc.; inner legend: DER HA - TS GEFV • DAS x MI-R x GENV. S.-R. 6376; Knyph 7360
interesting portrait, $R$, good VF £18/10/-
CE158 Heinrich Julius, " rebellion" taler, 1595. Wild man standing in front of dog, date in field. R. Korah and his sons, in rebellion against Moses, about to be burnt; circle of shields. Kny. 151 EF \&22
CE159 Friedrich Ulrich, taler, 1628. Shield with nine quarterings, five helmets above. R. Wild man standing facing

EF $£ 11 / 10 /-$
CE160 - $\frac{1}{4}$ taler, 1625. Shield in cartouche. R. Similar .. .. .. VF $37 / 6$

CE161 August the Younger, first bell-taler, 1643. Three-quarter bust l., cuirassed and
 BEDACHT, bell on which inscription between rosaces, SIC 然買 NISI below. Kny. 450

EF/good VF £13/10/-
CE162 - broad taler, 1656. Shield, ornate helmets above. R. Wild man walking r. in hilly country, holding tree horizontally. Kny. 478
good VF f,7/10/-

CE163 Rudolph August and Anton Ulrich, $\frac{1}{2}$ taler, 1687. Crowned ornate shield. R . Two wild men holding two interlaced branches. Fi. 599; Knigge 936

EF [5/15/-
CE164 Anton Ulrich alone, gulden, 1712. Cuir. bust r. R. Horse galloping 1. Kny. 881 good VF/VF 95/-
CE165 - Luineburg, Georg zu Calenberg, taler, 1638. Shield with many quarterings and helmets. B . AUFF GOTT TRAWE ICH ANNO : $1638:$, crossed keys between $\mathrm{H}-\mathrm{s}$. Wild man standing facing. Fiala, Knyph, etc., do not quote these dies $\quad R, \mathrm{EF} £ 14$
CE166 Emden, city, taler, of 40 schillings (copy of Dutch daalder of the 17 th century), undated. Lion l., holding shield of the city. R . CONFIDENS DNO - NON MOVETUR, knight over imperial shield. Kny. 6281

R, VF/good VF f12/10/-
CE167 - gulden ( $\frac{2}{3}$ taler), 1687. Shield of the city between date. R. Crowned imperial eagle. Kny. 9647
scarce, good VF 95/-
CE168 - $\frac{1}{2}$ gulden ( $\frac{1}{3}$ ialer), 1687. Similar EF 55/-

CE169 Hessen, Philip the Magnanimous and Joh. Friedrich of Saxony, obsidional taler, 1546, struck by the Protestants during the alliance of Schmalkalden. Three-quarter bust of Philip between date. R. Bust of Elector Joh. Friedrich with ermine cloak, shouldering sword. Hoffm. 4500; Brause, pl. 24, 22
$R$, good VF £25

CE170 Lübeck, taler, 1622, mm. sun. St. John over shield of the city. R. Crowned imperial eagle; title of emperor Ferdinand II. Schu., p. 116 .. good VF £11

CE171 Mansfeld-Hinterort,
Christian Friedrich, taler, 1645. St. George on horseback 1. R. Quartered shield, ornate helmet. Tornau, obv. 1402a; rev. c slight flaw in edge, EF £6/5/CE172 - Eisleben, Joh. Georg Christian, and Joh. Ernst, 1558-72, $\frac{1}{4}$ taler, undated. St. George r. R. Two conjoined helmeted shields. For. 372c
scarce, VF 55/-
CE173 - - Joh. Georg, Peter Ernst and Joh. Hoyer, $\frac{1}{4}$ taler, 1573. Similar. R. Shield with five quarterings, date above. Tor. 401

R, VF/good VF 85/-
CE174 Saxony, Friedrich III, Joh. and Georg, 1507-25, " Klappmützen " taler, undated. Bust of Friedrich with electoral garments. R.a, Busts facing each other. Engelh. 68 var. Plate $44 \quad R, V F$ £.11
CE175 Joh. Friedrich and Moritz, taler, 1542, mm. T, Buchholz. Bust of Joh. Friedr. with electoral garments, shouldering swerd. R. Bust of Moritz 1. between date
scarce, good VF/EF £10/10/-
CE176 - taler, 1542, mm. star, Annaberg. Similar. R. Three quarter bust̃ of Moritz r. Engelh. 200/201. . good VF £7/10/-
CE177 Ernestine Line, Altenburg, Joh. Philipp with three brothers, taler, 1623. Three-quarter bust r. between date. B. Three busts r. on ledge

VF/good VF 75/-
CE178 - Joh. Philipp and two brothers, $\frac{1}{2}$ taler, 1626. Three quarter bust r . between date. R. Shield with many quarterings good VF 55/-
CE179 - Eisenberg, Christian, 1680-1701, $\frac{1}{4}$ taler, 1679, commem. the death of Christiane, his wife. omnia vanitas. A boy seated on a skull and blowing soap bubbles. R. Inscription with biographical dates. Merseb. 3533 RR, good VF £5/10/-
CE180 - Gotha, Joh. Christian and Joh. Ernst, taler, 1592. Three-quarter cuir. busts facing each other, date below. R. Shield of Saxony in circle of shields weakly struck, good VF £5/10/-
CE181 - Henneberg - Ilmenau, mining taler, 1693. Arms of Saxony and Henneberg between two miners. R. Crowned hen under rays, standing on hill. Plate 45 slight striking flaw in flan, $R$, good VF f,12/10/-
CE182 - - $\frac{2}{3}$ taler, 1692. Crowned shield of Saxony. R. Hen walking $r$.

$$
\dot{R}, \text { VF 95/- }
$$

CE183 -- Weimar, Friedrich Wilhelm and Johann, taler, 1587, struck by Bechstädt, Saalfeld, taler, 1587. Two busts on ledge, date below. B. Shield with many quarterings
good VF L6/10/-

CE184 - raler, 1598. Similar. K. Shield of Saxony in circle of shields; mm . $B$ and acorn in circle good VF $£ 6 / 10$ CE185 - -- Joh. Ernst and seven brothers, $\frac{1}{2}$ taler, 1608. Four busts, on obv. and rev, inscription below interesting, F 38/-
CE186 - Johann Ernst, gulden, 1676 (struck during an inflation period). Cuir. bust $r$. with lace cravat and long wig. R. Crowned quartered shield .. .. VF 45:CE187 - gulden, 1677. Cuir. bust smaller, and of different style. R. Similar good VF 55/CE188 Albertine (Electoral) Line, August, taler, 1563. Bust r., shouldering sword between date. R. Helmeted shield with many quarterings .. good VF 97,6 CE189 - - $\frac{1}{2}$ taler, 1573. Similar F 21/-
CE190 Christian II, Joh. Georg and August, thick double taler (piedfort), 1598, Dresden. Three boys' busts. R. Shield with twelve quarterings
$R, \mathrm{EF} £ 32$
CE191 Christian II, Joh. Georg and August, taler, 1605. Three-quarter bust r., between date. R. Two busts facing each other
good VF 87/6
CE192 Johann Georg and August, taler, 1614. Three-quarter bust r., shouldering sword. R. Bust of August in circles of shields and legend

EF £5/10/-
CE193 - Johann Georg I, taler, 1649. Three-quarter bust r., shouldering sword. R. Shield with many quarterings and helmets
good VF/EF 95'-
CE194 - taler, 1656. Three-quarter old bust r. (year of death) good VF £5/5/CE195 Joh. Georg II, broad double taler, 1657, Vicariate. The Elector on horseback r., shouldering sword. R. Inscription in twelve lines. Tentz 53, 3. Plate 45

RR, EF £47/10/-
CE196 - thick and small $\frac{1}{2}$ taler, 1661 , from dies of $\frac{1}{4}$ (orts) taler. Bust r. R. Double shield. Merseb. 1166R

RR, good VF £9/10/-
CE197 - so-called "Wechsel" (exchange) taler, 1670. Cuir. bust r. R. Crowned double shield, WECHSEL THALER below. Engelh. 911 scarce, good VF £7/10/-
CE198 Friedrich August I (sce also Poland No. 219), square taler (klippe), 1728, shooting festival commem. the visit of Friedr. Wilhelm I of Prussia. Crowned royal cyphers. R. Inscription. Merseb. 1552RR. Plate 44
slight trace of mounting on top, RR, EF £. 18
CE199 ITALY, Cagliari, Philip II of Spain, 1556-98, 10 reali, undated. Philip. R • ARA - ET • SAR DINIE, crowned bust r.; C - A in field. R. inimicos eivs. INDVAM CONFVSIO ${ }^{9}$ ? , cross feuillée in four arcs. C.N.I. 14 vai. Plate 45 $R R$, VF $£ 37$ This rare coin alway's turns up in crude striking.

CE200 Charies II of Spain, 10 reali, 1684. Crowned bust with long hair between C $/ \mathrm{x} /-\mathrm{R}$. R. Cross feuillée, four stars in corners. C.N.I. 42. Plate 45 RRR, VF/good VF £70 CE201 Genoa, broad two scudi, 1682. The Virgin with Child enthroned, two angels above. R. Cross fleurée, lis and angels' heads in corners; mint-letter s * m. C.N.I. 3 . Plate 45 .
$R R$, good VF £ 125
CE202 - scudo, 1610. Castle between crosses, 1610 below. R. Cross, stars in angles, * $\mathrm{M} * \mathrm{C}$ (Michael Cavus). C.N.I. 3 rare date, $\mathrm{EF} \quad £ 35$
CE203 - scudo stretto, 1653. I.A.B. (Baroness) Similar to CE201. C.N.I. 12

VF £18/10/-
CE204 Lucca, scudo, 1747. Crowned shield of the city. R. St. Martin and the beggar VF 75/CE205 Mantua, Ferdinand Charles of Nevers, scudo, 1703. Cuir. bust with long wig. R. convenientia cvipve. Trophy of arms, date below. C.N.I. 48. Plate 45 pleasing baroque portrait, RR, good VF $£ 40$
CE206 Milan, Philip II of Spain, scudo, 1582. Bust r. between $15-82$. R. Crowned shield. C N.I. 66

R, about F/good VF £24
CE208 Philip III of Spain, ducatone, 1608. PHILIPP : III • REX • HISPANIA, radiate and cuir. bust r. R. Crowned quartered shield. C.N.I.— with Mediolan - I (see C.N.I.116). Plate 45 .

RR, VF £32
CE209 Philip IV of Spain, filippo, 1657. Cuir. bust r., bare-headed, date below. R . Crowned shield. C.N.I. 116 $R$, good F/VF £18 CE210 Charles II of Spain, filippo, 1676. Cuir. bust, bare-headed with long hair, date and twice : below. R. Similar. C.N.I. 47 var. $\quad R$, good $\mathrm{F} / \mathrm{VF} £ 24 / 10 /-$

CE211 Francis II of Austria, croccione, 1793. Laur. head r., M below. R. Cross of Burgundy. C.N.I. 8; Dav. 1390

VF/good VF £9/10/-
CE212 Napoleon I, 5 lire, 1807. Head 1., zvider date. Pag. 25 aRR, F/VF £10/10/-
CE213 Naples and Sicily, Carlo VI, German emperor, piastra of 120 grani, 1731. Cuir. bust r. R. Crowned shield. Cag. A.1; Dav. 1396 Plate 45
$R R, V F / \operatorname{good}$ VF £17/10/CE214 Ferdinand IV, piastra, 1766. Large bust; F . A below. R. Crowned shield. Dav. 1401

RR, VF £17/10/CE215 - piastra of 12 tari, 1797. Cuir. bust r. R. Eagle with double shield in centre. Dav. 1409 .. good VF/EF £10/10/CE216 Joseph Napoleon, piastra of 120 grana, 1807. Head 1. R . Crowned shield.. Pag. 42 var., custos etc. (u instead v) in inscription of edge Plate $45 R R$, good VF $£ 42$

CE217 Ferdinand I (formerly IV), piastra of 120 grani, 1817. Crowned head r. K. Crowned shield. Pag. 82a, b var. (stops instead of stars) restrike $R$, good VF $£ 14$
CE218 POLAND, Joh. Casimir, taler, 1649, Danzig. Crowned and cuirassed bust r. with falling lace collar. R. Shield of Danzig. H.-Cz. 1913 var.
$R$, good VF $£ 25$
CE219 August II (Friedrich August I of Saxony), broad taler, 1700. Laur. cuir. bust r. R. Two shields under crown. H.-Cz.-; Merseb.- rare date, good VF £16/10/-
CE220 Stanislaus Leszinski, taler, 1783. Head r. R. Crowned shield in branches. H.-Cz. 3259
good EF £15/10/-
CE221 RUSSIA, Peter I, rouble, 1721. Laur. and cuir bust r. R. Crowned double eagle. Inscription on edge, reading rouble of Moscow. Chaud.-; Dav. 1655
good VF £12/10/-
CE222 Catherine I, rouble, 1726, Moscow. Broad bust r. R. Similar. Petr. 207; Dav. 1665 .. .. .. VF £12
CE223 Anna, rouble, 1731. Broad bust r. R. Similar. Chaud. 989; Dav. 1670 EF £12 CE224 Elizabeth, rouble, 1748, St. Petersburg. Broad bust r. R. Similar. Chaud. 1135; Dav. 1677 .. .. good EF £14 CE225 Peter III, rouble, 1762, St. Petersburg. Unif. bust r. with pigtail. R. Similar. Ch. 1391; Dav. 1682
$R, \operatorname{good} \mathrm{~F} / \operatorname{good} \mathrm{VF} £ 14 / 10 /-$
CE226 Paul I, rouble, 1798. Monogram crosswise. R. Inscription in frame. D. 1688 good VF 75/CE227 Alexander I, rouble, 1804, St. Petersburg. Crowned Russian double eagle. R. Inscription. Dav. 279 good VF £5/10/CE228 - R 10 kopecks, 1805. Similar. R. Value

EF 32/6
CE229 Nicholas I, rouble, 1854, St. Petersburg. D. 283 .. .. good VF 65/CE230 Alexander II, rouble, 1875, St. Petersburg. D. 283 .. .. good VF 65/CE231 Alexander III, rouble, 1886. Head r. D. 292
good VF 50/-
CE232 Nicholas II, rouble, 1896. Head 1.
good VF 30/-

## AMERICA.

(Continued from fune Bulletin).
CE233 Mexico, Charles III of Spain, 8 reales, 1779. Bust type

VF 42'-
CE234 Charles IV, 8 reales, 1790. Bust of Charles III .. .. scarce, F 576 CE235-8 reales, 1806. Bust of Charles IV good VF 326
CE236 Ferdinand VII, 8 reales, 1809, т.A.
Laur. and cuir. large bust r. good VF 57'6 CE237-8 reales, 1816, 1820, I.I. Smaller bust .. .. cach, good F 27/6

CE238 - 8 reales, 1821, I.I. . VF $32 / 6$
CE239 - 8 reales, 1822, Zacatecas, mm. RG scarce, EF £5/5/-
CE240 First Republic, 8 reales, 1825, Zs.
$R$, VF 65/-
CE241 - 8 reales, 1841, Potosi, Js good VF 42।
CE242 - 8 reales, 1842, Guanajuato
good VF 38/-
CE243 - 8 reales, 1846, Potosi
scarce, VF 42/-
CE244-8 reales, 1860, Zacatecas. V. L scarce, VF 32/6
CE245 Second Republic, 8 reales, 1876,
Durango .. .. .. good VF 37/6
CE246 - 8 reales, 1896, Zacatecas
FDC 38/-
CE247 - peso, 1902, Culiacan
good EF 28/-
CE248 - 5 pesos, 1947. Indian head. Y. 54 uncirc. 25/CE249 - 5 pesos, 1950. Southeastern railway inaugurated. Y. 66 uncirc. 50/CE250 - 5 pesos, 1952. Hidalgo. Y. 67

EF 22/6
CE251 - 5 pesos, 1953, centenary of Hidalgo.
Y. 68 .. .. .. .. EF 27/6 CE252 Panama, 50 centesimos, 1904. Y. 9 good VF 18/CE253 - balboa, 1934. Y. 16 good VF 32/6

CE254 Peru, Philip IV of Spain, cob 8 reales, 166(2), Potosi. pHill . . . etc., legend partly worn, see Guttag 4045 about F RR £ 18
CE255 Charles II, real, 1688, Lima. Guttag VF 28-
CE256 Charles IV, 8 reales, 1792. Bust type and chopmarked good F 27/6
CE257-4 reales, 1800. Bust r.
R, VF/good VF 55/-
CE257A Ferdinand VII, $\frac{1}{4}$ real, 1817
EF 18,6
CE258 Republic, 8 reales, 1840, м.в.
good EF 55/-
CE259 - 5 pesetas, 1880. Head of Liberty
EF 32/6
CE260 Salvador, provisional 2 reales, 1828.
MONEDA PROVISIONAL, volcano. R. POR LA
libertad salv, column in sea between
2. - R . 109s 20c in ex. Fonrobert 7465
pierced, $R R R$, VF £6
CE261 - 50 ctvos., 1892. Y. 4 VF 18/6
CE262 - peso, 1893. Bust of Columbus. Y. 7 good VF 75/-
CE263 - peso, 1908. Similar . EF 57/6
CE264 Venezuela, War of Independence,
2 reales, 1818, 1820. W.R. 4
each, good VF 22/6
CE265 - under Columbia, $\frac{1}{4}$ real, 1830,
Cornucopiae. W.R. 12 good VF 21/-
CE266 Republic, 5 bolivares, 1887
good VF $27 / 6$
VF 17/6

As in most cases we have only one example of each number for sale and this may be sold when your order is received, please send alternative numbers or instruct us if we may send another piece somewhat like it if possible.

## WAR MEDALS AND DECORATIONS.

Campaign Medals.
F560 Waterloo, Driver, Royal Horse Artillery .. .. .. EF £, 18
F561 Candahar 1842, Pte., H.M. 40th Regt. about VF f 18
F562 Maharajpoor Star, Pte., H.M. 16th Lancers .. .. VF £7/10/F563 Sutlej, ferozeshuhur 1845 in ex., 1 bar, sobraon, Ensign, C. Palmer, 1st E.L.I. F/VF 75/-
F564 Punjab, 1 bar, mooltan, Gnr., 3 Coy., 3rd Batt. Arty.
F565 - - Pte., 1st Bn., 60th R. Rifles
F566 - - 10th Foot
name only erased, VF 25/-
F567 -- - goojerat, Pte., 53rd Foot
VF/EF 57/6
F568-2 bars, chilianwala, GOojerat, Pte., 61st Foot
pitted 55/F569 Crimea, without bar, Amos Perkins, A.B.

F570 - 1 bar, Sebastopol, 6th Batt., Rl. Arty. Impd.

F571 - - Ensign R. W. C. Hunton, Mounted Staff Cps. Engd. .. VF 45/F572 - 3 bars, ALMA, INK., SEb., 47 th Regt. Impd. EF 65/-
F573 Indian Mutiny, 1 bar, Delhi, 6th Dragoon Gds. .. .. .. EF 45/-
F574 Second China War (1857-1860), 1 bar, TAKU FORTS 1858. Unnamed as issued to R.N. .. .. .. .. EF 25/-

F575 - - taku forts 1860. Unnamed EF 25/-
F576 - - - 1st Bn., 3rd Regt. EF 35/-F577-2 bars, fatshan 1857, CANTON 1857, J. Worth, Ord., R.N. . . . VF 30/-

F578 Abyssinia, 'Subedar, 25th Regt. Bo. N.L.I. Engd. naming . . . VF 40/-

F579 Second Afghan War 1878-1880, 2 bars, charasia, kabul, Pte., 67th Foot about VF 35/-
F580 Egypt, 4 bars, TEL-EL-KEBIR, SUAKIN 1884, El-TEB-TAMAAI, THE NILE 1884-85, Pte., 19th Hussars slight contact pitting $£ 5$

F581 India G.S. (1854-95), 2 bars, burma 1885-7, burma 1887-89, Lieut. G. Palmer, R.E.

VF 40/-
F582 British South Africa Company. Medal for matabeleland 1893, Gunner, Victoria Column .. .. EF £10
F583 East \& West Africa, 3 bars, 1893-94, 1887-8, 1892, Pte., 1/W.I.R. VF £, 5
F584 Third China War 1900, 1 bar, TaKu Forts, P.O., 1st Cl., H.M.S. Orlando F but scarce, 50/-
F586 Queen's S.A., without bar, H.M S. Magicienne .. .. .. VF 11/-
F587 - 1 bar, c.c., H.M.S. Racoon and Niobe .. .. .. each, VF $12 / 6$
F588 - 1 bar, Natal, H.M.S. Terrible VF 15/-
F589 - 2 bars, trans., S.A. 1902, Pte., R1. Irish R.
F590 - 3 bars, RHODESIA, RELIEF OF MAFEKING, trans., S. Rhod. Vols

VF 70/-
F591 - 4 bars, as previous but with s.A. 1901 in addition, B.S.A. Police VF 75/-
F592 - - Eland, Def. OF L'SMITh, O.F S., trans., 5th Lancers .. .. EF 30/-
F593 G.S. (Army \& R.A.F.), Geo. VI, 1 bar, palestine, I. Gds., Beds. \& Herts., Leic., Loyal, W. York, Seaforth, R. Scots, R. Sco. Fus., H.L.I., R. Ir. Fus., Rif. Bde., R. Sigs., R.A. and Pal. Police
each, VF 35/-
F594 - W/O., R.A.F. . VF 45/-
F595 - - S.E. Asia 1945-48, Gnr., R.A. scarce, VF 95/-
F596 - - palestine 1945-48, 17/21 L., 4/7 D.G., Suffolk, Kings, A. \& S. H., Black Watch, Foresters, K.O.S.B., R.U.R., N. Staffs., R.A., A.A.C. and R.E.
each, VF 35/-
F597 - Malaya, 12/L., R.W.K., Suffolk, Green Howards, Cameronians, Gordons, Seaforth, Manch., Worc., Rif. Bde. and R.E.

F598 - L. L.C., R.A.F. . EF 40/-
F599- EIIR, 1 bar, MALAYA, R.B., R.A.O.C., R. Sigs., R.A.S.C. and R.E.M.E. each, EF 45/-
F600 - - L.A.C., R.A.F. EF 50/F601 - cyprus, R.A. and R.A.S.C. each, EF 50/-
F602 - - Near east, R.E.M.E. EF 85/-

## GROUPS.

F603 Pair:-Crimea, 3 bars, ALMA, INK., SEB.; Turkish Crimea, Sergt., 41st Foot. (Crimea engd. naming and worn)

40/-
F604 - Afghan, without bar; L.S.G.C., Vic., Cpl., 1/5th. North'd Fus. .. VF 25/-
F605 - Egypt, without bar; Naval L.S.G.C., Vic., A.B. and Commd. Ben., H.M.S. Briton

F606 - Egypt, bar, the nile 1884-85; Khedive's Bronze Star 1884-6, Major W. Hunter, $1 / 1$ So. Div., R.A. Army List confirms service and M.I.D. As worn VF 55/-
F607 - India 1895, 3 bars, PUN. FRONT. 1897-98, SAMANA 1897, TIRAH 1897-98; Q.S.A., 3 bars, BEL., MODDER R., O.F.S., Pte., Northpt'n Regt.. . . good, EF 55iF608 - Q.S.A., 4 bars, BEL., MODDER R., O.F.S., S.A. 1901 ; L.S.G.C., Geo. V, Q.M. Sji., Northpt'n Regt. .. VF 30/-
F609 - L.S.G.C., Ed. VII ; Mer. Ser. Med. Geo. VI (scarce), W. O. G. Churchill, R.E. EF 85/-
F610 - 1914-18 W.M.; small 9 ct. gold medal presented by Marsden Miners. Welcome Home-1914-19. Both named, T. Smith, Linc. R. As worn .. EF 60/-

F611 Three:-Q.S.A., 4 bars, c.c., O.F.S., TRANS., S.A. 1902; L.S.G.C., Ed. VII; Mer. Ser. Med. Geo. VI (scarce), Col. Sergt., Leinster Regt. . . . VF 97/6
F612 - Q.S.A., 5 bars, tUG. HTs., O.F.S., REL. of L'smith, trans. Laing's n.; K.S.A., 2 bars; 1914-18 W.M., Pte., R1. Dublin Fus.

F/VF 45/-
F613 - Military Cross (M.C.) Geo. V; 2 Gt. W.M., Capt. H. Haithwaite. As worn

EF £6
F614 - Khedive's Bronze Star 1884-6; Khedive's Sudan, 5 bars, SUDAN 1897; THE ATBARA, KHARTOUM, GEDAREF, SUDAN 1899; General Gordon's Pewter Star. All unnamed but scarce .. VF £9/10/--
F615 Four:-3 Gt. W.M.; Terr. Force Eff. Medal, Geo. V, Gnr. R.F.A. . VF 22/6
F616 Five:-Q.S.A., 2 bars, tug. hts, Rel. OF l'smith; 3 Gt. W.M.; Geo. V. Coronation 1911 (unnamed), Gnr. R.H.A. and Cpl. 2/Life Gds. As worn .. .. VF 52/6
F617 Six:-Ed. VII Delhi Durbar 1903; Afghan, without bar; Egypt, bar, TEl-Elkebir; I.G.S., bar, samana 1891; Turkish Order of the Medjidie; Khedive's Bronze Star 1882, Campaign Medals named to Lt. then Capt. Rivett-Carnac, 85th Foot, Cav. Bdg. S. Ind. Div. and 19th B1. Lncrs. With full record of service. . . VF £ 12
F618 Seven:-Badge of M.B.E.; 1914 Star \& Bar; B.W.M.; Victory (Oak Leaf); Geo. V. Silver Jubilee 1910-1935; L.S.G.C., Geo. V.; French Med. Mil.; W.M., named to W.O., R.E. As worn VF f6/5'-
F619 Eight:-1914 Star \& Bar; B.W.M.; Victory; 1939-45 Burma Stars, Defence and War Medal, L.S.G.C., Geo. V.; W.M. and L.S.G.C., named to Pte., Beds. Regt. and I.U.L. As atorn .. .. VF 75'-F620-3 Gt. W.M.; Defence and War Medal; L.S.G.C., Geo. V.; Mer. Ser. Med. Geo. VI (scarce); Terr. Eff. Med. Geo. VI, with L.S. Bar. Campaign ctc. named to Gnr., then W.O., R.A. A fine record of service. As zoom .. .. VF E7

Coronation, Fubilee and Durbar Medals. F621 Queen Victoria Jubilee. 1887. 50th year, silver medal, with sulver 1 ibbon, bar 1897
F622 - - 50th year, bronze medal
F624 - Metropolitan Police. Bronze, 1887 or 1897
each, VF 7.6
F625 - - 1887, with bar 1897 VF 106
F626 - L.C.C., Met. Fire Brigade 1897. Bronze .. .. .. .. VF 15F627 - St. John Anib. Brigade 1897. Bronze . . VF 15F628 Ed. VII, Coronation. 1902. Silver F629 - - Bronze EF 40 F631 - Metropolitan Police. Bronze VF 7/6
F632 - City of London Police. Bronze F633 - Scottish Police. Bronze VF 40 F634 - L.C.C., Met. Fire Brigade. Bronze VF 15F635 Pair:--Victoria Jubilee 1897; Ed. VII Coronation 1902, Met. Police VF 16/-

F636 - Another pair but with Jubilce 1887, bar 1897 .. .. .. VF 18F637 Geo. V Coronation. 1911. Silver VF $25-$ F368 - Atetropolitan Police. Siver VF 126
F369 - City of London Police. VF 176
F64 40 - County Borough Police VF 276 F641 - - Another. Umamed VF 15 F642 - - St. John Amb. Brigade VF 17.6 F644 Pair:-Ed. VII Cor.; Geo. V Cor., Met. Police .. .. VF 21 F645 Three:-Jubilee 1897; Ed. VII and Geo. V Cor., Met Police .. VF 276 F646 - as previous, to City of London Police VF 30-
F647 Geo. V and Queen Mary Silver Jubilee. 1910-1935 .. .. EF 30 F648 Geo. VI Coronation. 1937 EF 50 F64 7 Elizabeth II Coronation. 1953. In rud box of issue . . . EF £ 5 15F650 Geo. V Delhi Durbar 1911 VF $30-$

## WILL OVERSEAS BUYERS PLEASE NOTE

That we are only allowed to export coins against promise to receive payment in the currency of the country to which we send the coins, or in pounds sterling from an official account in that country. British Dominions (except Canada) and Colonies are exempted from this rule.

We cannot accept English Notes, which are liable to seizure; nor can we accept payment from sources in this country except through an "external account."

Please note that all goods are sent out "on approval" and may be returned to us if not entirely satisfactory.

## CONVERSION TABLE

s. d.
0
$1-$
$2-$
$3-$
$4-$
$5-$
$5-$
$7-$
$8-$
$9-$
$10-$
$15-$
$20-$
$25-$
$301-$

| U.S. \$ c. | S. ${ }^{\text {d }}$ | U.S. \$c. |
| :---: | :---: | :---: |
| 5.60 | £,10 | 28.00 |
| 7.00 | £.12 | 33.60 |
| 8.40 | £14 | 39.20 |
| 9.80 | £.15 | 42.00 |
| 11.20 | £17110- | 49.00 |
| 12.60 | ¢,20 | 56.00 |
| 14.00 | ¢. 25 | 70.00 |
| 15.40 | 230 | 84.00 |
| 16.80 | £40 | 112.00 |
| 18.20 | £. 50 | 140.00 |
| 19.60 | ¢ 60 | 168.00 |
| 21.00 | £, 70 | 196.00 |
| 22.40 | ¢ 80 | 224.00 |
| 23.80 | ¢,90 | 252.00 |
| 25.20 | £100 | 28000 |

## We have recently purchased a number of extensive collections including

the L . . . collection of very fine Greek Coins, the P . . . collection of Greek and Roman Coins, the T . . . collection of Foreign Crowns
and the Willoughby Gardner collection, which contains fine Roman bronze coins of the late 3 rd and early 4th centuries from the hoard found at Little Orme's Head in 1873.

We are always interested in purchasing collections, and at present particularly require

# ENGLISH GOLD, SILVER \& COPPER WAR MEDALS <br> DECORATIONS 

## B. A. SEABY LTD.

65 Gt. Portland Street, London, W.1.



